Holstein-Friesian World

THE NEWSPAPER OF THE BREED

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

August 23, 1958

Clarkdale Gloria Transmitter 1059819 (EX-GM)
Leading Honor List Sire of 1957. He is owned by Hilltop Farms, Suffield, Conn.; Danboro Holstein Farm, Danboro, Pa.; and Winterthur Farms, Winterthur, Dela.

IN THIS ISSUE . . . .

When to Breed the Problem Cow — Erb
N. Illinois and Michigan Black & White Shows
DHIA Acceptance — A Progress Report

PROVEN TRANSMITTING POWER

SIR BESS ORMSBY BURKE FOBES
"Excellent" — Gold Medal Proven Sire

What every breeder seeks when he buys a young bull is *Proven Transmitting Power.* Such power FOBES has demonstrated abundantly, even to the second and third generation.

FOBES' own proving is at the 600-lb. level, and at the Osborndale Dispersal 80 of his offspring brought $65,000, with 21 selling above $1,000. At 12 years of age old FOBES himself brought $21,000.

Proof of FOBES' prepotency stands out in Washbon's *Dairy Breeding Guide,* where all FOBES granddaughters average 510 lbs. fat, 2X, 305 days. They are daughters of 10 FOBES sons in scattered herds.

☞ Because we purchased "the heart of Osborndale" we can offer many interesting Burke-Ormsby combinations. Consider the FOBES sons here listed.

Choose One of these FOBES Sons

KING FRED: His dam, Osborndale Francis Ormsby "VG," 925 F., 3X. Lifetime about 160,000 lbs. milk.

MISSIONARY: His dam, Molly Ormsby Inka "VG," 874 F., 2X, 4.8%. Other 2X records: 853 F., 812 F., etc. Lifetime about 130,000 M, 4.5%.

BINGO: His dam, Whirlhill Q Rag Apple Blanche "Excellent" with 741 lbs. fat, 4.2%, 2X. Good records all the way.

DANTE: His dam, Osborndale Debonaire Desiree "GP" with 626 F., 3X, at 2y. This year making 17,000 M., 2X.

Whirlwind Hill Farm

WALLINGFORD, CONN.

JAMES M. OSBORN
Owner

WARREN ANDERSON
Manager

Certified - Vaccinated - Accredited

HIR Tested - Classified every year

Leading Honor List Sire In The U. S.

CLARKDALE GLORIA TRANSMITTER (GM-E)

"The Bull Of A Lifetime"

His Latest Proof

37 Dtrs.	15,195	3.81	579
37 Dams	13,136	3.72	488
	+2,059	+.09	+91

See Pages 10 and 11 For More Details.

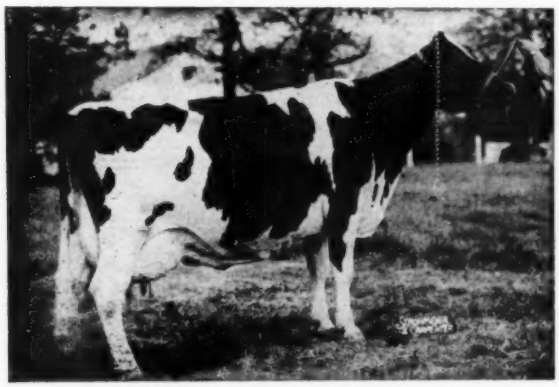
CLARKDALE GLORIA TRANSMITTER (GM-EX)
His daughters scored 409 points

HILLTOP FARM

CHARLES STROH, Owner
BERNARD McGINNIS, Herdsman
Suffield, Conn.

Get Your Cows in "The Inka Family Way"

HIS EXCELLENT - GOLD MEDAL DAM



INKA PIETJE VEEMAN (EX-Gold Medal)

The breed's ONLY All-American Gold Medal Dam. Her seven records (all but one on 2X) average 746 lbs. fat with a 12-months average calving interval.

by breeding to

REFLECTOR

The INKAs are Quite a Family — and you can add their inheritance for winning type, high 2X production, long life, and regular calving to your own breeding program by breeding to WOODBOURNE INKA REFLECTOR, Inka's own son by A B C Reflection Sovereign. Some of the best breeders in North America are doing it!

FROZEN SEMEN:

10 Ampules $200; 25 ampules $375; 50 ampules $500. Shipping Charge $15.

GOLDEN GENES

TELEPHONE: Montrose 290-M or 196-F-4

Dimock, Penna.

Holstein-Friesian World

The Newspaper of the Breed

Vol. 55-No. 16 August 23, 1958

Established 1904
Combines Holstein-Friesian Register (1886) and Black and White Record (1916)

Published at Lacona, N. Y. on second and fourth Saturdays of each month by Holstein-Friesian World, Inc.
Maurice S. Prescott ..... Editor
Associate Editors: Theodore Prescott, Wm. A. Prescott, Robert H. Hastings, Fay C. Barney, David L. Morrow, Robert M. McKown.
Editorial Assistant ..... Mabel C. Chase
Theodore Prescott ..... Adv. Mgr.

Subscription price, U. S. and Canada, $2.00 per year. Foreign, $3.00. First Class Mail subscriptions (U. S. and Canada) $10.00 per year. Air Mail (U.S.) $24.00 per year. Single copies 25 cents.
When changing your subscription to a new address, be sure to give your old address as well as the new.
Microfilm subscriptions available.
Advertising rates upon application.
Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York under the Act of March 4, 1879.

FUTURE PUBLICATION DATES
Sept. 13, 27, Oct. 11, 25, 1958
News and advertising forms close 19 days in advance of publication dates.
Telephone Sandy Creek, N. Y., 3301
Office located at Sandy Creek in the Corse Press Bldg.

THE COVER

Clarkdale Gloria Transmitter 105-9819 (EX-GM) appeared in the August 9 issue as the Leading Honor List Sire of 1957. He is a grandson of Sunbeam Pride Transmitter, being by Skylark Pride Perfection Fobes, while his dam was an Excellent 1103-lb. Winterthur bred daughter of Winterthur Fobes Posch Victor. The cover sire was bred by Leo P. Dwyer, Barrington, Ill., and is owned by Charles Stroh, Hilltop Farms, Suffield, Conn.; Frank H. Goodyear, Danboro Holstein Farm, Danboro, Pa.; and Winterthur Farms, Winterthur, Delaware.

News of the Trade

"CHAMPS" HAVE FRESHENED

Haven Hill Crescent Gewina Count and Mooseheart Princess Star, the two cows mentioned in a news item (p. 8—July 12) as being featured in a recent issue of "Tractor Farming" have both freshened within the past month.

National Champion, "Gewina" gave birth on August 1 to a bull calf sired by Budd Farm Master Duke; this calf is a full brother to Rock River Count but is about 3/4 black in color. "Princess Star" freshened July 14 with a heifer calf sired by Mooseheart Forward who is a son of Pabst Sir Roburke Rag Apple out of the Excellent, 916-lb. Kam Lake Arthur Peggy Vera. "Princess Star" is the first cow of the breed to have five records over 1100-lbs. fat; an older daughter of hers is one of the features of the 1958 Chicago Classic sale.

SPRINKLE'S 200,000-POUNDER

More details on Suzanna King Phoebe 2483113 (G), one of the leading living lifetime producers named in the preceding issue, were received just too late to be included in the Herd Sire **World.** Suzanna, listed officially with 210,338 lbs. of 3.6% milk and 7,497 lbs. fat in 3948 days, has been doing well and is in excellent health. She calved April 23, 1958, with a bull by Pabst Sir Roburke Rag Apple, milked over 60 lbs. for the tester in May and June, and in her first 97 days made 5,933 lbs. milk with 180.4 lbs. fat, so her unofficial total is considerably higher than that given.

Carl A. Sprinkle, Sullivan, Ohio, Suzanna's owner, writes, "She is entirely home bred, having been developed in our herd as was her maternal dam. Further down on the maternal side this cow family was started by my father in 1911. On her paternal side the ancestors were developed by my wife's father and my father. You can see she really does have quite a 'home' family line."

SUZANNA KING PHOEBE 2483113 (G) A 1951 photo of this 200,000-pounder owned by Carl A. Sprinkle, Sullivan, Ohio.

This great cow has a daughter following closely in her footsteps. Suzanna Richolm Phoebe, the daughter, has 140,712 lbs. milk, 5,002.7 lbs. fat in 3110 days. We are looking forward to reporting another 400,000-lb. mother-daughter combination in future years.

U N H Dauntless Nova 2874989 (EX-92), who completes the only three generation group of Gold Medal Dams, (See Aug. 9 issue) is reported to have freshened early in August with a pair of twin bulls. Placed on the scales just before calving the figure balanced at 2167 lbs. and double checked on a second pair of scales a weight of 2170 lbs. was recorded. One of the pair of twins is likely to be a feature of the New England Fall Sale, and what a feature he will be.

In This Issue

When to Breed the Problem Cow 19
Northern Illinois Black & White Show 20
Michigan Black & White Show 23
Editorial 26
News & Views 27
New England Field Day 34
Sheboygan (Wis.) Black & White Show 40
Fox Valley (Wis.) Black & White Show 47
DHIA Acceptance — A Progress Report 72
Fair Calendar 92
Sale Calendar 94
Index to Advertisers 97

First Returns — 1958 Show Season

Offspring of our herd sires did exceptionally well at the Michigan State Black & White Show. They sired both Junior Champions and our entire show herd had a record of seven firsts and five seconds.

OUR WINNERS BY THEIR SIRES ARE AS FOLLOWS:

GREEN MEADOW CONSTELLATION

1st 100,000-lb. Cow (Dam of "Fashion")
1st Senior Yearling Bull
1st 2-Year-Old Bull (a grandson)
2nd Heifer Calf
2nd Junior Yearling Heifer
2nd Junior Yearling Bull
3rd Aged Cow

GREEN MEADOW DYNAMO FASHION

1st Senior Heifer Calf and Jr. Champion
(Bred and owned by Allen and Fern)

CARNATION PRIORITY

1st Bull Calf and Junior Champion
2nd Bull Calf

CARNATION FLASHY TOPPER

1st Junior Heifer Calf

We also had first senior Get of Sire by Elmcroft Voyageur M and first prize Produce of Dam. Our junior herd sire, Bond Haven Centurion Citation, owned jointly with Ralph Piepkow, Springport, was 2nd prize Senior Yearling Bull.

SPECIAL OFFER: 10 nice young heifer calves sired by high record bulls and out of good producing cows. Priced at $100 each, or entire lot of 10 for $850.

Green Meadow Farms
Elsie, Michigan

"Where the latch-string is always out"

Important Sale Dates

INCLUDES

FOUR DISPERSALS

SEPTEMBER 22ND — Jake Zarnowski Dispersal at the farm, Newton, Kansas - 90 Head - linebred - with a 476-lb. fat average on Herd Test.

— : —

SEPTEMBER 23RD — Central Indiana Blue Ribbon Sale, Fairgrounds, Indianapolis, Indiana - Cattle selected from three states.

— : —

NOVEMBER 10TH AND 11TH — 32nd Blue Ribbon Sale, Waukesha, Wisconsin - Selections to date from 8 states. Watch advertising!

— : —

NOVEMBER 12TH — Marekanna Dispersal - 100 Head - Whitewater, Wisconsin.

— : —

NOVEMBER 21ST — I. P. Stewart Dispersal, Maynard, Iowa.

— : —

NOVEMBER 22ND — Crescent Beauty Admiral Sale, Waukesha, Wisconsin.

— : —

DECEMBER 6TH — Hawthorn-Mellody Calf-Club Sale -Libertyville, Illinois.

— : —

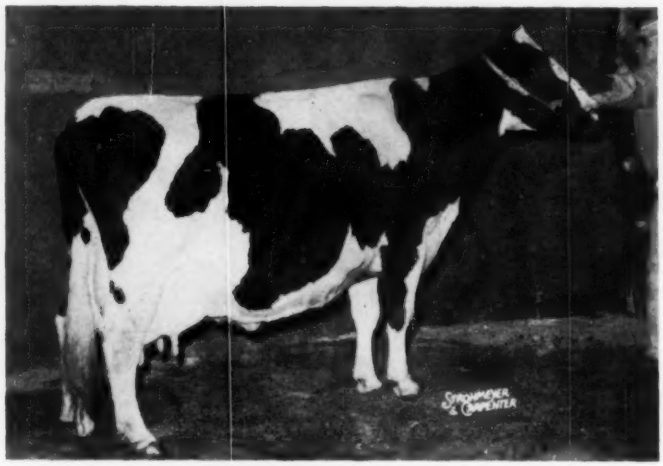
For Information On Any of These Events Write

W. L. BAIRD COMPANY

BOX 177

WAUKESHA, WIS.

A DISTINGUISHED GOLD MEDAL DAM

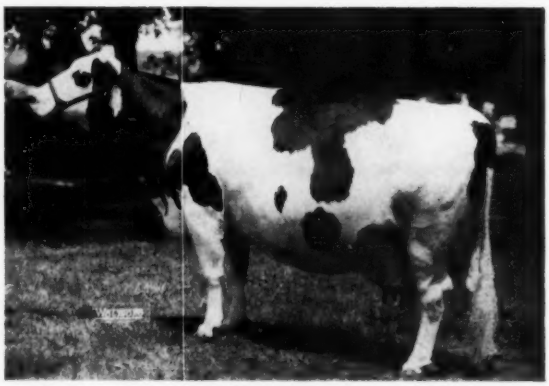


PENSTATE MARKSMAN STAR 2569786 (EX)

In our report No. VI on Gold Medal Dams (July 12 page 44) we outlined the story of Penstate Marksman Star, but were not aware at that time that a picture existed. Our lack has now been remedied, and we show the accompanying picture made at about 13 years.

One important fact we failed to note in the previous story was that she is a maternal sister to the breed's only six-times 1000-lb. cow, Penstate Inka Pathfinder Star (EX). Our subject, as mentioned, has six records averaging 930 lbs. fat on 3X, and 155,332 M and 6757 F, lifetime, to date, so they are a tremendous pair of maternal sisters. She is a great credit to her breeding and her son by A B C Reflection Sovereign is a present herd sire in the Pennsylvania State Univesrity herd, University Park, Pa., where she was bred and has spent her lifetime.

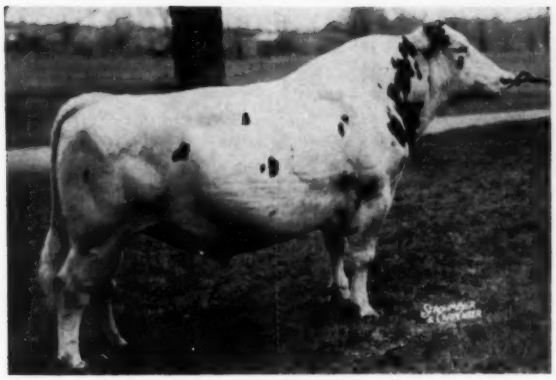
BREED CHAMPION IN NEW PICTURE



HAVEN HILL CRESCENT GEWINA COUNT (EX)
This new picture of the breed's fat champion was taken shortly before her last freshening on August 1 at Rock River Farms, Byron, Illinois. Her calf was a dark colored bull sired by Budd Farm Master Duke and is a full brother to the Rock River sire, Rock River Count.

"Four of a kind" is hard to beat!

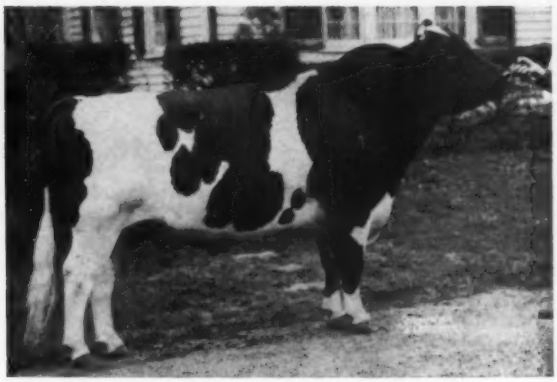
We are winning with proven sires at CEDAR LANE



PEBBLE BEACH DUKE PRINWAYCESS
Very Good - S. M. P.

15 Dtrs. Avg.	15,528	4.4	689
15 Dams Avg.	15,897	3.7	589
	—369	+.7	+100

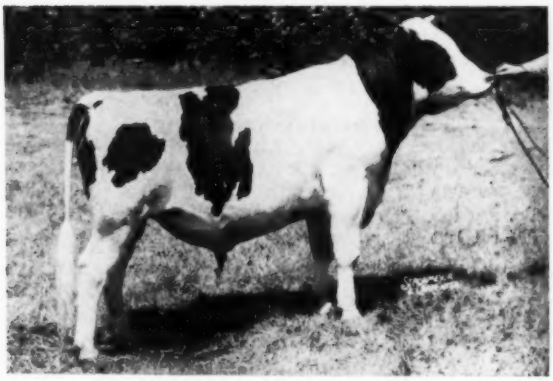
Reports indicate that DUKE daughters are doing very well in many herds. His semen has been used from coast to coast. His World's Record 2-year-old daughter with 23,236 milk, 4.6%, 1,073 lbs. fat, 2X, will be hard to beat.



SIR BESS ORMSBY BURKE FOBES
Excellent - Gold Medal

29 Dtrs. Avg.	15,011	4.0	600
29 Dams Avg.	14,940	3.8	569
	+71	+.2	+31

FOBES is a sire of Plus Proven sons. Of 10 DHIA sons, 8 are on the plus side. His 16 daughters sold a year ago at Osborndale averaged 19,289 M 4.2% 811.4 F at 3y 10m of age. Over 2,000 ampules of his frozen semen have been sold during the past year. His dam, an All-American 3-year-old, had 1,064 lbs. fat.



POESTENKILL BURKE GERBEN
Very Good - S.M.P.

15 Dtrs. Avg.	14,913	3.76	560
15 Dams Avg.	12,832	3.81	489
	+2,081	—.05	+71

GERBEN is strong in Burke and 45th breeding. He has been proven by artificial breeding in several herds. His pedigree shows four Excellents in the second generation and he is transmitting type as well as production.

COCHRAN HONEYMAN (VG)

This sire promises to be one more of the great sons of Pabst Winterthur Zeus (EX-GM). His dam, Cochran Sovereign May, N. Y. State Champion with 839 lbs. fat, was 2nd prize Best Udder at N. Y. State Fair. His daughters are tops in type and his projected proof on 14 daughters is high on the plus side. A daughter recently topped the New England Bred Heifer Classic. He was purchased for $11,000 as a calf.

Visit our farm and see the daughters of these sires. Frozen semen is available.

Cedar Lane Farm

J. S. Johnson, Owner
Leon Snyder, Manager

Oldwick, N. J.

WALLY LINDSKOOG AND HIS BEECHCRAFT BONANZA

DISTANCE need not be a problem in ordering your next herd sire from ARLINDA. We will quote reasonable prices delivered to your closest airport anywhere in the U. S. or Canada on bull calves by the following sires who are all out of Excellent cows. These sires are balancing bone structure and udders for us.

IDEAL BURKE ELSIE LEADER 1150470 EX GM
Latest proving - 43 pairs (27-31-31) +835m +.16% +55 BF

TIDY BURKE FORTY-NINER 1283917
Grand Champ. Stanislaus Black & White 1958. Maternal brother to "Elsie Leader" sired by the EX-A-A Mose bull and out of Elmer Dawdy's EX Elsie Cow (mother of bulls).

CHAMBRIC A B C 1276654
Sired by A B C Reflection Sovereign EX Extra and out of the EX Rosa cow, who freshening at 2, 3, 4, 5, 6, 7 is already close to 100,000 lbs. 4.1%.

ARLINDA BONANZA 1275325
Sired by Rosafe Magician EX-GM and out of our EX Marilyn cow.

ELMER BROOK ARLINDA 1285606
Sired by Parade whose maternal sister, dam and granddam are all Excellent and over 800 lbs. fat 2X. His dam is the EX May cow - maternal sister to Badgers H95 "Pride" bull.

We guarantee safe arrival. We are experienced and now I have my instrument pilots license. Let's go!

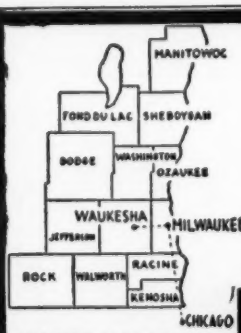
Wally Lindskoog

Owner

219 N. Berkeley Turlock, Calif.

ARLINDA HOLSTEINS

"Where Customers bring their friends."



WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

PUREBRED HOLSTEINS

50 Purebred Cows and Heifers largely of Pabst and Carnation breeding—calfhood vaccinated—and due in July, August, September and October—many artificially sired. Write your wants or phone Liberty 7-3644, Waukesha, Wisconsin.

Fieldman Service—

W. L. Baird — Arthur F. Bennett
James L. Gordon — Reynold Bennett

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

TWO NEW CANADIAN PERFORMANCES

The current official report of new records in Canada lists a number of fine performances — two that will be of special interest in the U. S. are as follows:

Bess Bijou Rag Apple Abbekerk 453-750 C (VG), previously announced with a 200,000-lb. lifetime milk record is now reported with additional production at 17 years of age in her 13th lactation of 11,892 lbs. milk, 404 lbs. fat, which brings her life total to 226,490 lbs. milk, 7790 lbs. fat. Five of the lactations were from less than 365 days. She is owned by Arthur Daoust et Fils, St. Hermas, Que. Particularly interesting is the fact that she has two daughters, each with seven lactation records above 100,000 lbs. milk and 4,000 lbs. fat.

Another old friend reported with a new record is **Regasborne Rag Apple Governess 580995 C (EX),** who has completed her ninth lactation at 13 years of age, with 600 lbs. fat on 2X, bringing her total for nine lactations to 183,171 lbs. milk, 6909 lbs. fat, making her a new Gold Seal Producer in Canada. Her highest individual lactation was 30,583 lbs. milk, 1128 lbs. fat at five years. She has been Honor List Leader in each of her first five lactations and her four-year-old milk record of 25,795 lbs. in 305 days was recognized as a world's championship performance at the time. She is the daughter of Montvic Rag Apple Duke and her breeder and owner is Osborne L. Sager, St. George, Ont.

MONCONY AD CORRECTION

The correct proof for Council Rock Worthy Aristocrat (EX-SMT) should be as follows:

13 daus. ave.	14,363	3.98%	571
13 dams ave.	13,260	3.76%	499
Increase	1,103	+.22%	+72

There was a mistake in this proof in the Moncony Farms ad in the Aug. 9 **World**. Aristocrat is the senior herd sire at Moncony Farms, Spencerport, N. Y.

INCORRECT ADDRESS FOR 'ARLINDA"

An incorrect address was used in Wally Lindskoog's "Arlinda" advertisement on page 138p of the Herd Sire Issue. His advertisement appears again in this issue with the correct address. Readers who are keeping their Herd Sire Issue for reference use may wish to make a notation of the correct address, at Turlock, California.

Arkansas State Holstein Sale

Friday, August 29, Noon — Fairgrounds, Conway, Ark.

50 OUTSTANDING REGISTERED HOLSTEINS

Featuring 40 head of good individual, well bred first calf heifers and young cows from some of the top breeders of Michigan and adjoining states. Adams Acres, Broken Arrow, Okla., sends two choice heifers, due shortly after the sale. Other top consignments from leading breeders of Arkansas. All T. B. and Bang's Tested, Calfhood Vaccinated.

Sponsored by

Arkansas State Holstein Breeders' Association

George W. Norwood, Secretary — Fayetteville, Arkansas

C. B. Smith, Sale Mgr. & Auctioneer, Williamston, Mich.

SOME OF THE BREED'S GREATEST CATTLE

Have Come From Wisconsin Institution Herds

In 1924 Wisconsin State Institutions purchased four females at the John Erickson dispersal, establishing our Burkes. A few of the best known sires bred: Wisconsin Admiral Burke, Wisconsin Admiral Burke Lad, Wis Ideal, Wisconsin Masterpiece.

— Direct descendants of these proven sires in use in all of our herds - 16 GM proven sires.
— Over 20 years of continuous testing - acceptance by breeders throughout the world, the best evidence of the success of our line-breeding program.
— Top selling bull at 1958 auctions, the $6,000 Wis Reward from one of our institution herds, also bred the $30,000 Wis Maestro.

One of the homebred sires at Nowisco, just made Excellent, son of Wis Progressor from Nowisco Maybelle Inka, VG, with life record of 157,239M. 3.5% 5,509 F. This new Excellent is Nowisco Tony.

WHEN BREEDING ARTIFICIALLY

Breed to the best. Frozen semen available from **Wis Ideal,** EX-GM and All-American. "Ideal" has 5 GM sons, 11 SMP sons, 9 SMT sons, 12 EX. offspring and 1 GM daughter. Price — $100 per living calf. For information or ordering— **Write Wis State Reformatory, Green Bay, for details.**

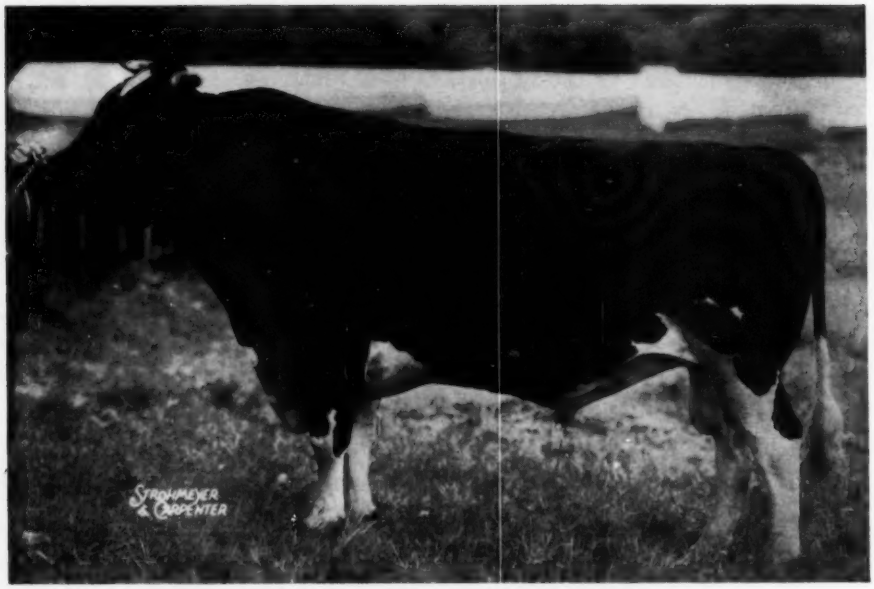
— For the best in breeding, write for our latest bull list. —

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor — **State Capitol, MADISON, WISCONSIN**

TRANSMITTERS

They All Have Size

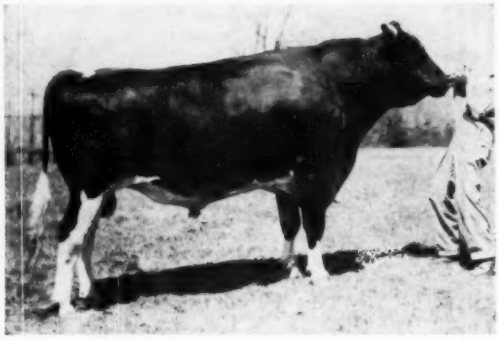


CLARKDALE GLORIA TRANSMITTER (GM-E)

Leading Honor List Sire In The U. S.

— TWO OF HIS SONS —

HILLTOP TRANSMITTER GREAT (EX-91)
ALL-AMERICAN TWO YEAR OLD BULL 1957
(Owned by Danboro Farms)



HILLTOP TRANSMITTER REX (VG-86)
(Owned by Hilltop Farm)

HERD VACCINATED – CERTIFIED – ACCREDITED

HILLTOP FARM

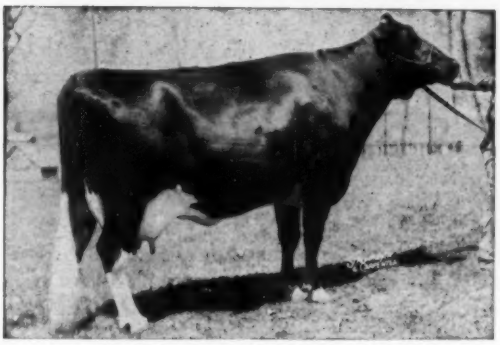
CHARLES STROH, Owner
BERNARD McGINNIS, Herdsman
SUFFIELD, CONN.

TRANSMITTERS

They All Have Production

37 Daughters - 65 Records Ave. 15,195M 3.81% 579F

Daughters Over Dams +2,059 M +.09% +91 F

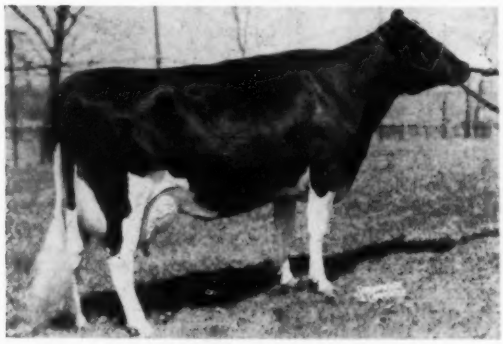


HILLTOP GLORIA ANGEL (EX)

2-1	365d	2X	15,602	3.9	609	
4-2	365d	2X	17,406	3.8	665	
5-6	360d	2X	17,479	3.8	678	(Inc.)

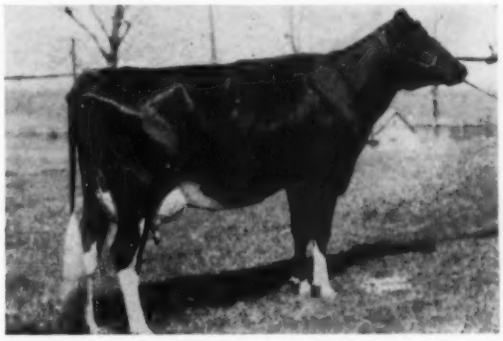
HILLTOP GLORIA BERT (VG)

2-5	305d	2X	15,249	3.9	600
	Nat. Honor List and State Leader				
2-5	365d	2X	16,212	4.0	640
3-6	365d	2X	18,114	3.8	689



MAYTAG GLORIA PONTIAC FOBES (VG)

2-8	365d	2X	15,079	4.0	596
3-11	365d	2X	18,033	4.1	746
5-3	365d	2X	18,669	4.1	769



HILLTOP GLORIA PENNY (VG)

2-2	305d	2X	14,040	3.8	540
2-2	365d	2X	15,474	3.9	598
	Again producing heavily at 3 years.				

If You Want That Rare Combination of Size, Dairy Character, High Production And High Test, The "Transmitters" Have IT.

Herd Vaccinated - Certified - Accredited

HILLTOP FARM

CHARLES STROH, Owner
Bernard McGinnis, Herdsman
SUFFIELD, CONN.

JAKE ZARNOWSKI HOLSTEIN

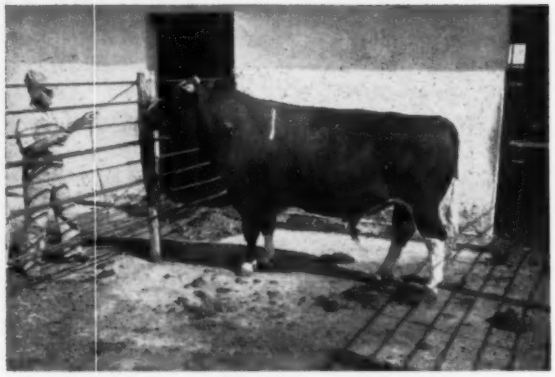
September 22 — 11:00 a. m. — Monday

Sale Headquarters: Ripley Hotel, Newton, Kansas

DAM OF ZARNOWSKI RABURKE LAD

ZARNOWSKI TRI BURKE BELLE LASS
"Excellent"
4y 2X 19,310 Milk 678.6 Fat HT
76,636 lbs. milk, 2807 lbs. fat in 5 lactations before she is 5 years old. She had one quarter injured through no fault of hers. She is one of the great brood cows in the Sunny Lea herd at Waukesha, Wisconsin.
Grand Champion, Kansas State Fair, 1950
Hon. Men. All-American 3-year-old, 1951.
2d prize 3-year-old, Waterloo, 1951.

SELLING

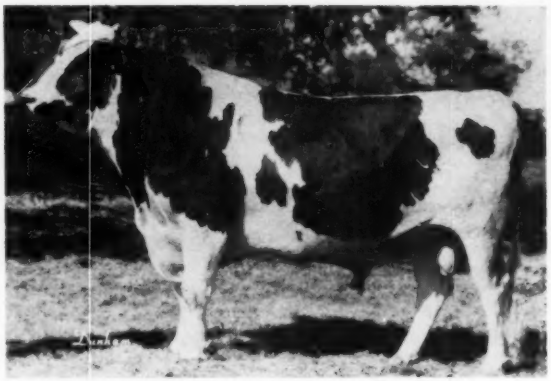


ZARNOWSKI RABURKE LAD 1167763 (VG-88)
Born Aug. 28, 1951 — classified 88 points in 1954.
Sire: **Weber Hazelwood Burke Raven (Excellent - Gold Medal Proven sire)**
13 "Excellent" offspring
70 AR daughters
Sire of Zarnowski Tri Burke Daisy (EX) with 32,281 lbs. milk, 1085.5 lbs. fat — Wisconsin Milk Record.
THERE ARE 32 DAUGHTERS OF ZARNOWSKI RABURKE LAD IN THE HERD!

The dam of "Belle Lass" is Zarnowski Triune Babe Belle who is by Meierkord Sir Triune Babe, a son of Fredmar Sir Fobes Triune, and from a double King Bessie dam — foundation blood of many great herds, including world-renowned Elmwood.

Melvin Scholl says—"Fredmar Sir Fobes Triune is the most influential sire ever used in Kansas—sired by Triune Supreme, a double grandson of KPOP, and out of Miss Pride Pontiac Fobes, who was sired by Governor Fobes, a son of MBB from Wisconsin Fobes 5th, and out of the Great Femco matron, Lady Pride Pontiac Lieuwkje, the highest record All-American and daughter of Pride of Sir Piets, the son of Marathon Bess Burke from Wisconsin Pride 2d. The dam of Meierkord Sir Triune Babe was a maternal sister to the dam of Elmer Dawdy's famous 'Hammerhead' cow, both animals being daughters of Goodin Fayne Netherland, the granddaughter of Canary Paul Fobes Homestead, one of the leading Homestead sires—in fact, one of his sons sired North Star Joe Homestead, who sired, among others, Governor of Carnation. This priceless breeding is evident in 'Lad's' dozen milking daughters to be sold. These are the results of 7 generations of Zarnowski breeding—smooth and sharp. They are the kind of cows I would like to own myself. They are producing nicely and testing well."

"Belle Lass" is sired by none other than "Raven," the Excellent — Gold Medal Proven Sire.



NOCKDAIR PABST LEADER
Born November 16, 1954
Sire: **Wis Leader** (EX-Gold Medal) Sire, All-American Get, 1956. Sire of the All-American Aged Cow, Plain View Inga, 1956, with 2 records over 1000 lbs. fat.
Dam: **Nockdair Roamer Bess** 832 Fat — 23,837 Milk — 4y Her dam the famous Bess Fobes Elgin Mercedes (Excellent) with over 200,000 lbs. milk lifetime.
This bull is owned jointly by Clarence and Jake Zarnowski and is being retained by Clarence Zarnowski. There are 6 head selling that are sired by him and 49 more to be sold that are bred to him.

Sale Under the Management of

W. L. BAIRD COMPANY — Box 177 — Waukesha, Wis.

DISPERSAL--

At the Farm, 6 Miles East of

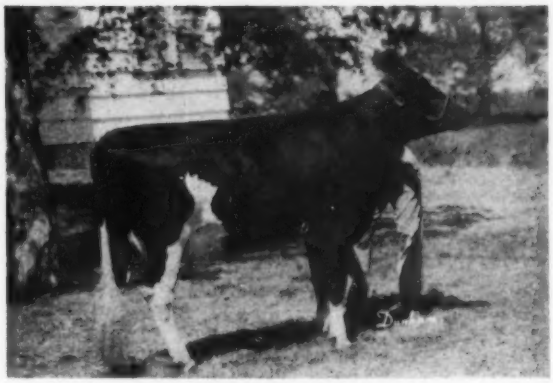
NEWTON, KANSAS

FOUR OF THE 32 "LAD" DAUGHTERS IN THE HERD

SELLING

ZARNOWSKI RABURKE PIEBE
Born August 13, 1954.
305d Jr. 2-year-old 2X 11,968 M 437 F
On test as a 3-year-old and making a much higher record.
Bred: January 25th to Nockdair Pabst Leader.

SELLING



ZARNOWSKI LAD BELLE
Born: September 24, 1955.
Now on test as a Jr. 2-year-old.
Bred: April 10th to Nockdair Pabst Leader.

SELLING

ZARNOWSKI LAD LAUREL
Another one of the "Lad" daughters that is making a good record as a Junior 2-year-old.

SELLING

ZARNOWSKI RABURKE RAG APPLE
12,569 lbs. Milk — 447.2 lbs. Fat — 312d — still on test as a Junior 2-year-old.
Bred December 11th to Nockdair Pabst Leader.

SUMMARY ON THE JAKE ZARNOWSKI HERD

20 years of testing — Herd Improvement average on 41 head — 12,780 lbs. Milk — 3.7% — 476 lbs. fat — and some of those years were very dry ones. Last herd classification —

12 Very Good
26 Good Plus
8 Good
None Fair

The Jake Zarnowski's have developed two Gold Medal sires and bred one. Several animals have gone "Excellent" after they left the Jake Zarnowski herd.

32 head in the herd sired by **Zarnowski Reburke Lad**
20 head in the herd sired by **Zarnowski Reburke Boy**
13 head in the herd sired by **Weber Hazelwood Burke Raven.** Himself — "Excellent-Gold Medal"
11 head in the herd sired by **Pabst Reburke Paul Wayne**

This is an entirely "Burke" bred herd kept under very ordinary farm conditions.

CALFHOOD VACCINATION HAS BEEN PRACTICED FOR YEARS

This is an entirely young herd. Start in where the ZARNOWSKIS LEAVE OFF!

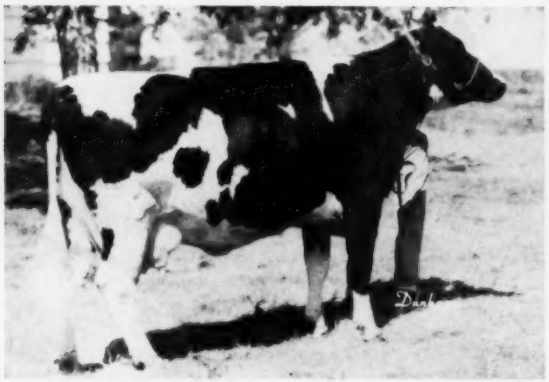
JAKE ZARNOWSKI HOLSTEIN

Five of the 11 Daughters of Pabst Reburke Paul Wayne

SELLING —

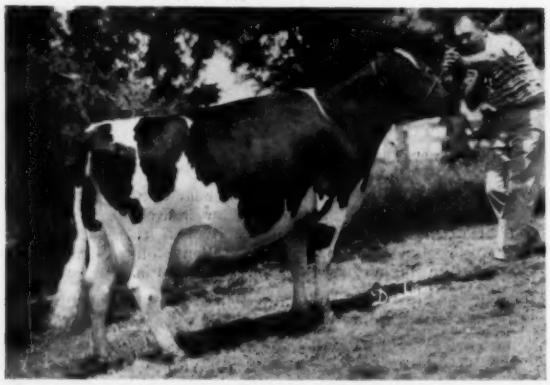
ZARNOWSKI WAYNE RABURKE DINA
Born: November 21, 1952 — with better than 13,000 lbs. Milk as a 2-year-old, and as a 4-year-old, 13,124 lbs. Milk—505.4 lbs. Fat — 305d. On test again.
Bred: April 22nd to **NOCKDAIR PABST LEADER.**

SELLING —



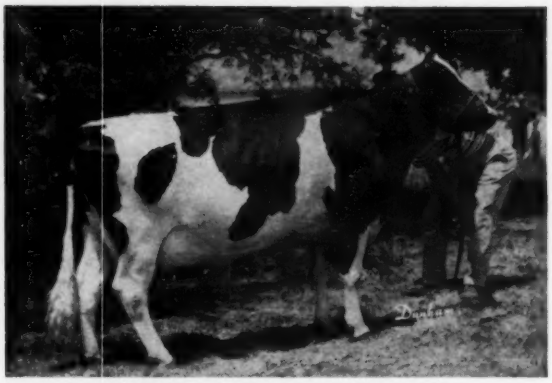
ZARNOWSKI RABURKE WAYNE DAISY (GP)
Her dam, Zarnowski Raburke Daisy, owned by Pabst-Knutson and now classified "Excellent" and as a 5-year-old 976 lbs. Fat — 26,762 lbs. Milk.
Bred: November 9th to **NOCKDAIR PABST LEADER.**

SELLING —



ZARNOWSKI REBURKE LAUREL (VG-at 2y)
Another one of those good "Wayne" daughters—with 2 records up to 458 lbs. Fat and up to 13,102 lbs. Milk.
Bred December 20th at **NOCKDAIR PABST LEADER.**

SELLING —

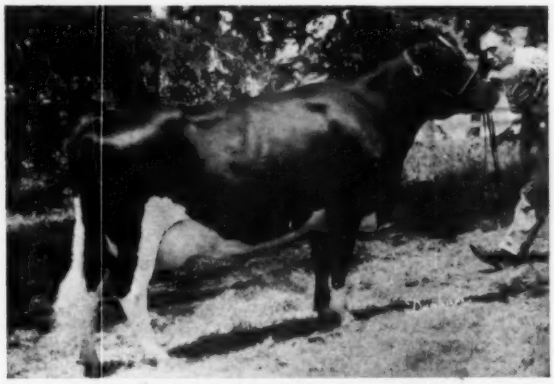


ZARNOWSKI WAYNE CYNTHIA (VG)
Born: July 20, 1953.

305d	3y	2X	13,921 M	508 F	HT

On test again as a 4-year-old.
Bred: February 4th to **NOCKDAIR PABST LEADER.**

SELLING —



ZARNOWSKI REBURKE PIEBE (GP)
As a 4-year-old in 304 days — 14,851 lbs. Milk — 624 lbs. Fat on Herd Test.
Her dam, Zarnowski Burke Piebe has over 20,000 lbs. of Milk as a 4-year-old and is a daughter of "Raven."
Bred May 8th to **NOCKDAIR PABST LEADER.**

The Zarnowski Herd . . .

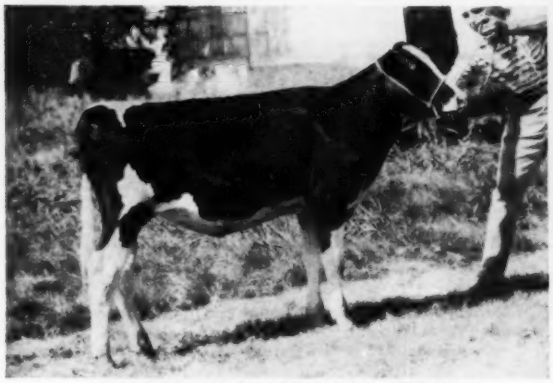
has been built up through years of careful planning and mating. Every animal selling in the Zarnowski herd bears the Zarnowski prefix. Every animal carries one to fourteen crosses of the blood of Wisconsin Admiral Burke Lad "Excellent-Gold Medal Proven Sire" that has done so much for Pabst Farms, who have bred 75 "Excellents" — 27 All-Americans — 39 Gold Medal Sires — and 10 Gold Medal dams out of 116 in the whole United States.

DISPERSAL

At the Farm near NEWTON, KANSAS
MONDAY – 11:00 a. m. – SEPTEMBER 22

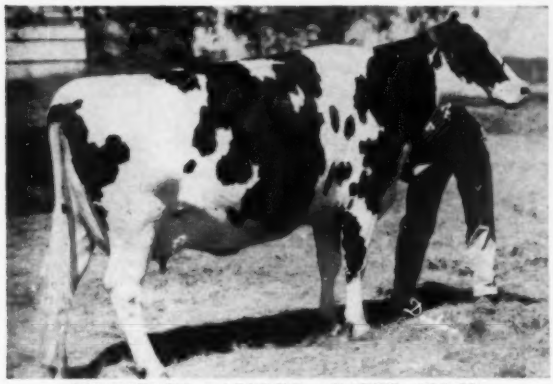
(See Preceding Pages)

SELLING –



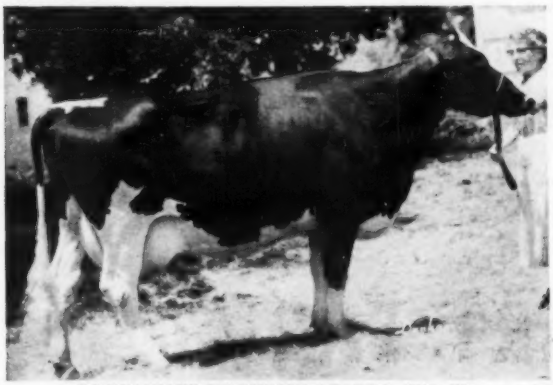
ZARNOWSKI LEADER RAG APPLE
Born: September 23, 1957.
One of 6 offspring of Nockdair Pabst Leader in the sale. Her dam, Zarnowski Raburke Rag Apple, has 12,569 lbs. Milk, 447.2 lbs. Fat in 312 days at 2y2m. There are 49 head in the sale bred to Nockdair Pabst Leader.

SELLING –



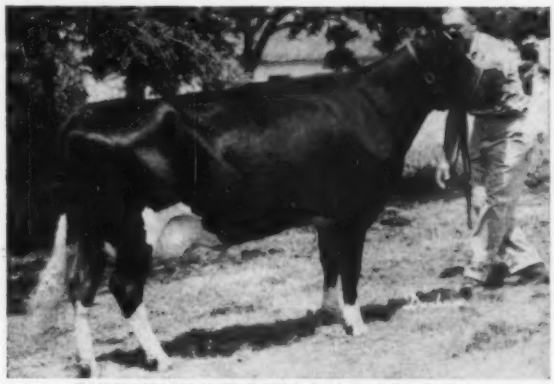
ZARNOWSKI RABURKE BEAUTY (VG-88)
Her dam, Zarnowski Burke Beauty, classified 89 points in the George Weidman herd and with a lifetime production of 115,526 lbs. Milk 2X, and her full sister, Zarnowski Raven Beauty, classified 89 points in the Pabst-Knutson herd, and with 23,378 lbs. Milk — 852.6 lbs. Fat as a 6-year-old.

SELLING –



ZARNOWSKI RABURKE STELLA (VG-87)
Born: October 21, 1952.
Making over 600 lbs. fat this year, and with 14,920 lbs. of Milk - 542.4 lbs. Fat—304d—as a 4-year-old.
Bred: January 28th to **NOCKDAIR PABST LEADER.**

SELLING –



ZARNOWSKI REBURKE LOLA (GP at 2y)
One of the 20 daughters of Zarnowski Reburke Boy selling along with her sire in the Zarnowski herd. She is making way over 400 lbs. Fat at 2 years and no days.
Bred: March 14th to **NOCKDAIR PABST LEADER.**
She has a maternal sister with over 500 lbs. Fat in 340 days as a 3-year-old on 2X.

A TRIBUTE TO "RAVEN"

WEBER HAZELWOOD BURKE RAVEN
"Excellent - Gold Medal Proven Sire"
Sire of the Reserve All-American "Get" 1954.
13 "Excellent" offspring.
70 AR daughters with records up to 1086 lbs. Fat.
The Wisconsin Milk Record cow is his "Excellent" daughter, Zarnowski Tri Burke Daisy.
174 Herd Test daughters.
He is a line-bred "Burke" that intensified the blood of the great Wisconsin Admiral Burke Lad in the Zarnowski herd. "Raven" is dead, having passed away at Pabst Farms at the age of 14 years. OPPORTUNITY OF A LIFETIME TO BUY "BURKE" BLOOD!

AUCTIONEERS: Harvey Swartz, Waukesha, Wis.
A. C. Thomson, Burlington, Ill.

To insure catalog in advance of sale
Send 50c to

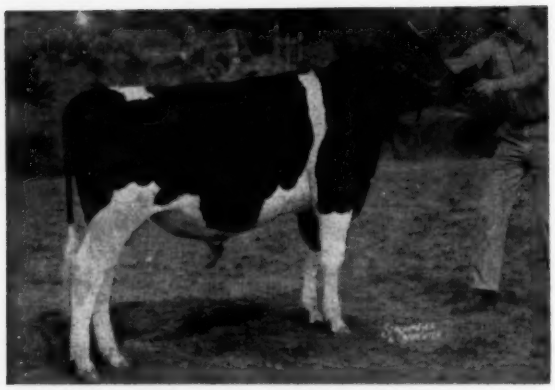
W. L. BAIRD COMPANY

BOX 177 WAUKESHA, WISCONSIN

Premier Exhibitor

Vermont Black & White Show

We are pleased to be the first to receive the Premier Exhibitor designation at the Vermont Black & White Show—a new award offered by the Central Vermont Breeding Association.



AUDACIOUS CAVALIER (1957 picture)

Junior and Grand Champion

AUDACIOUS CAVALIER

First prize Senior Yearling, Junior & Grand Champion Bull. Highest record Honorable Mention for All-American Bull Calf. 1957. Owned jointly with Harold Moore, Warren, Maine.

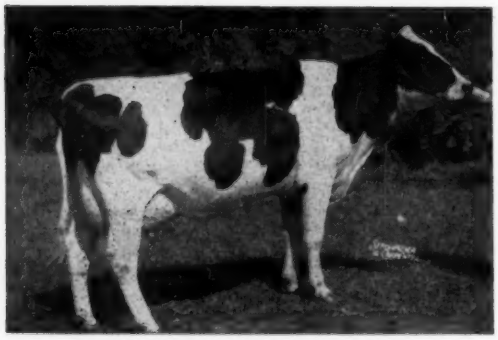
Other Winnings in the Bull Classes

MALLARY RAG APPLE ADAM

Paternal brother to Audacious Cavalier, he was first prize 2-year-old & Senior Champion.

MALLARY ADONIS

The second prize Bull Calf, owned jointly with Blodgett Farm, Bradford, Vt. Adonis is full brother to the Senior Champion, Adam.



ABBEKERK JEAN (1956 picture)

Senior and Grand Champion

ABBEKERK JEAN (VG-87)

First prize Aged Cow, Best Uddered Cow, Senior & Grand Champion. She is a Triumph daughter.

Other Winnings

MALLARY EMBLEM DELIGHT

First prize Junior Yearling Heifer

MALLARY SUNRISE DUTIFUL

A daughter of Sunrise, she was first prize 2-year-old heifer, standing just above her stablemate.

Every animal shown was born on our farm and every one is by a Mallary Farm herd sire. We invite you to see them at home and we also invite you to attend the Eastern States Exposition where we expect to be represented with a few head.

First BEST 3 FEMALES Bred by Exhibitor

First PRODUCE of MALLARY CHEERFUL

Cheerful is a maternal sister to Keepsake.

And. . . Second prize Junior Get of Mallary Audacious; also 2d and 3d prize 3-year-olds.

MALLARY FARM

Bradford, Vermont

RICHARD W. MALLARY
Managing Partner

Tested and Classified
Accredited - Certified

1802 (13)

"PILOT" Is A Great Proven Sire

FRASEA IDEAL PILOT

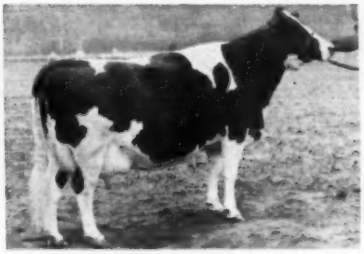
"Very Good" and Gold Medal
26 classified daughters average 85 points
21 daus. ave. 15,438 577 3.74% 2X 305d M.E.

THREE TYPICAL PATERNAL SISTERS

FRASEA BLACK BEAUTY IDEAL
"V.G."

2y	2X	305d	14,774	576	3.9%
3y	2X	365d	22,041	836	3.8%
5-1	2X	365d	21,624	909	4.2%
6-6	3X	238d	19,902.5	828	(Inc.)

Should finish with over 1100 lbs.



FRASEA BEAUTY IDEAL "EX"

4-4	3X	365d	26,160	1039.8	4.0
6-1	3X	365d	28,203	1133	4.0
7-6	3X	365d	26,889	1054	(S.A.)

FRASEA VROUKA COUNTESS IDEAL
"V.G."
(88 points)

2-8	2X	365d	12,676	488.0	3.8%
4-9	3X	305d	15,576	604.9	3.9%
5-9	3X	365d	23,609	970.0	4.1%
6-11	3X	365d	20,957	837.0	4.0%
8-2	2X	305d	15,773	634.0	4.0%*

(*S.A.)

Pilot was purchased for use at Carnation because of the consistent job he does of improving udders and general type along with siring heavy production. His daughters have beautiful shaped, strongly attached, high quality udders. You will hear a great deal about Pilot in the next few years.

His frozen semen is available for select matings either directly from Carnation Farms or from any of the following breeding associations:

Piper Brothers, Watertown, Wisconsin

Southern Wisconsin Breeders Co-op., Rt. 2, Madison 5, Wisconsin

Tri-State Breeders Co-op., Westby, Wisconsin

East Central Breeders Ass'n. Co-op., Box 191, Waupon, Wisconsin

Badger Breeders Cooperative, Shawano, Wisconsin

Northern Ohio Breeders Co-op., Box 1015, Tiffin, Ohio

Rhode Island Breeders Cooperative, Inc., Kingston, Rhode Island

IN CANADA

Waterloo Cattle Breeders Ass'n., R. R. No. 1, Waterloo, Ontario

Hamilton District Breeders Ass'n., Inc., R. 3, Hannon, Ontario

B. C. Artificial Insemination Center, Milner, B. C.

Price: $100.00 plus any service charges made by the breeding association.

Terms: Payment in full at time of service.

Shipping Cost: A $10.00 packaging and shipping charge on each shipment on all direct shipments from the farm.

Complete information will be sent on request. **See page 18 also.**

Carnation Milk Farms

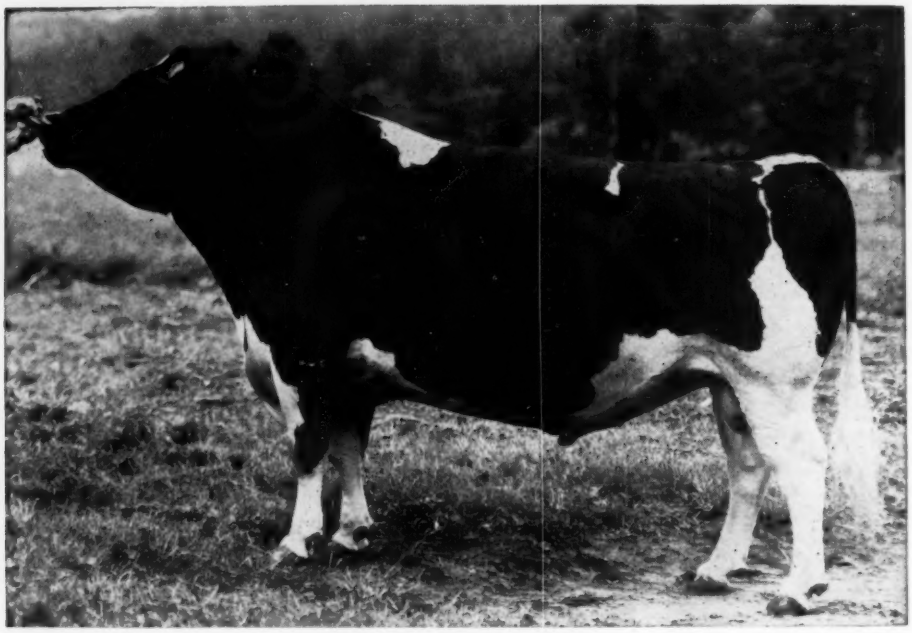
CARNATION MILK FARMS

Dept. A - 2

Carnation, Washington

Calf Manna FEO

A "Pilot" Son From a "Very Good" Dam With 742 Lbs. Fat at 2 Years



FRASEA IDEAL PILOT

"Very Good" and Gold Medal
26 classified daughters average 85 points
21 daus. ave. 15,438 577 3.74% 2X 305d M.E.

Occasionally a bull comes along that lifts the herd in which he is used and propels it generations ahead. Such a bull, we believe, is Frasea Ideal Pilot. The classification average listed above is on all his daughters old enough to classify at the time of the last classification. This average is expected to be raised when the herd in which he was first used is classified again. His daughters are the kind that continue to improve. He has made a tremendous udder improvement. He has also raised milk production, average test and total fat production at a very high level.

The Pilot son being offered is Ear Tag B-489 born June 18, 1958. His dam is a "Very Good" daughter of Carnation President from an outstanding cow family. She made 18,028 lbs. of milk, 742 lbs. of fat, 4.1% at two years five months of age on 3X and qualified for a new Washington State record in the 305 day division. She made 549 lbs. of fat in 340 days as a three-year-old. She has just completed a 2X record, subject to approval, at 4 years 8 months of 17,794 lbs. milk, 731 lbs. fat, 4.1% and calved again within 13 months.

Here is a real herd sire prospect. Write for pedigree and price.

See page 17 for information on our frozen semen program.

Carnation Milk Farms

CARNATION MILK FARMS

DEPT. 259

Carnation, Washington

Calf Manna FED

By R. E. ERB
Dept. of Dairy Science
State College of Washington

Holstein-Friesian World
Aug. 23, 1958

When to Breed the "Problem Cow"

Irregular Heat Periods and Their Effect on Conception Rates

The normally functioning unbred cow should come in heat at approximately three-week intervals. The most frequently observed length is 21 days, though heifers may be one or two days less, and cows over 10-12 years of age may be one or two days more. Though we expect heat periods at 21-day intervals, only about 15 per cent come into heat at exactly 21 days. Among unbred cows we can expect 60-75 percent of the heats to occur within 18-25 days. Among the remaining 25-40 percent we can expect that nearly 10 percent will be shorter than 17 days.

The number of irregular cycles is even higher for cows returning in heat after being bred at the previous heat period. Generally less than 5 percent of these are shorter than 17 days, and correspondingly more are over 25 days in length. This latter occurrence is of considerable economic importance because the time of next calving is delayed and may result in longer than necessary dry periods.

It is frequently recommended that cows not be serviced following estrous cycles of irregular length. This generally means cycles occurring ouside an interval of 18-25 days. In most herds this involves around 40 percent of the cycles. Under these circumstances it is important to know how much the conception rate is lowered when cows are serviced at the end of an irregular estrous cycle. Economically speaking, what system of breeding management will result in the greatest number of conceptions in the shortest period of time?

Records Used for This Study

Twenty-five years of breeding records from the Carnation Milk Farms Holstein herd were used. There were 19,369 services following estrous cycles of known lengths. The records were gathered and maintained by a single herdsman (Henry Duve) and extended from 1926-50. Veterinary clinical records were kept by the veterinarians employed full-time by the farm. Methods of housing and general management were quite constant. Conditions for observation of heat were considerably above average because all cows were easily observed whether on pasture, in box stalls, or in exercise pens. Some cows were milked four times daily and all others were milked three times which further reduced the time cows were not observed during darkness.

Method of Analysis

Moeller and VanDemark (Illinois), Olds and Seath (Kentucky), and Flerchinger and Erb (Washington) analyzed thousands of artificial breeding association records to determine the nonreturn rates among cows returning for a second service at varying periods of time after the first service. These workers found that cows returning for service within 2-17 days after a previous breeding had a considerably lower conception rate at the repeat breeding. If repeat service was 18-25 days or longer after the previous breeding, the nonreturn rates were higher. In fact, those cows repeating 50 or more days after the previous service had higher nonreturns at the repeat service than those coming back at the expected time of 18-25 days.

It is not possible to fully interpret artificial breeding association records because: 1) the length of the estrous cycles can be determined only from one breeding to the next and in some cases the cow may have come in heat and the inseminator was not called until the next heat; 2) nonreturn rates are on the average 5 per cent higher than actual conception rates and this difference becomes greater as the repeat service interval becomes longer since some cows would be beefed instead of again being rebred; 3) the comparison can be made only with cows which failed to conceive on the first service which means a higher than average percentage of abnormal cows are involved; and 4) condition of the genital tracts are unknown.

In the present study it was possible to divide the estrous cycles into four categories. First, each breeding period of each cow was classified as normal or abnormal. A breeding period was classified abnormal if at any time genital tract infections, including discolored mucus, were observed or if other cervical, uterine, or ovarian abnormalities were found during clinical examination. Events at the calving which started a new breeding period were not considered nor was the occurrence of irregular estrous cycles used to classify a breeding period as abnormal. Therefore, the breeding periods classified as normal were those not observed with abnormal genital tracts.

The normal and abnormal groupings were each subdivided according

(Please turn to page 70)

A Contribution from The Purebred Dairy Cattle Association Research Committee, Box 150, Peterborough, New Hampshire.

This work was supported in part by funds from Regional Project W-2, Causes and Prevention of Breeding Failure in Dairy Cows. W-2 is a cooperative study by agricultural experiment stations of the Western Region and the Dairy Research Branch, USDA.

The Northern Illinois Black and White Show

Holstein breeders of Northern Illinois held their 18th Annual Show in the Mooseheart grove on July 19 with a fine showing of 218 head, just a few short of the 1957 event. This year the judging was by Norman Magnuson of Lake Mills, Wisconsin before a large and interested crowd.

Programs of the show listed the names of 91 exhibitors including the juniors. Eight of these succeeded in getting into the blue ribbon group; these were — Elmwood Farms, Lake Forest, eight firsts with champion bull; Ravenglen Farms, Antioch, five firsts, reserve champion bull; E. H. & Don Ellingson, Poplar Grove, two firsts with grand champion cow; Kam Lake Farms, Onarga, two firsts and reserve grand champion cow; W. R. Angle, Dakota, first senior yearling heifer and junior champion; Mooseheart Farms; Elvin Ackerman, Gifford; and Bohlin Farm of Elgin, one first each. Others winning second and third places were: Browndell Farms, Caledonia; Boggs & Lindren, Algonquin; Hawthorn-Mellody Farms, Libertyville; NIBCO, Hampshire; Willard Dickman, Beecher; Robert Miller, Elgin; Nanette Smtih, Oswego; Williams & Bingham, Huntley; Butzridge Farm, Kankakee; Leslie Howard, Dundee; Chambric Farms, Rockford; Calmey Farms, Peotone, Killybracken, Wayne and Earl Zahner.

The Bulls

Elmwood Farm started off their winning with both first and second in the junior bull calves, the first a son of "Glamour Boy" called by the judge the best balanced calf in the ring, the second larger with nice body and third place to a smaller entry of Browndell Farms. Another "Glamour Boy" calf headed the senior bull calves for Elmwood, good enough to go on to the championship. In second was a deep bodied youngster for Boggs and Lindgren with Browndell Farms in third. Ravenglen headed the junior yearling bulls with the light colored, Ravenglen Rex Triune, son of Wis Leader; the judge termed him "clean all over." In second was a real dairy calf for Hawthorn-Mellody and Browndell in third with a calf similar to the one in second place. The judge was "rough" on the senior yearlings in his comments finally placing Skokie Duke, Elmwood's winning bull calf of 1957 at the head of the class and NIBCO's son of their Rockwood "Harriett" cow in second. The championship lay between the senior bull calf and the junior yearling with the calf winning on more openness.

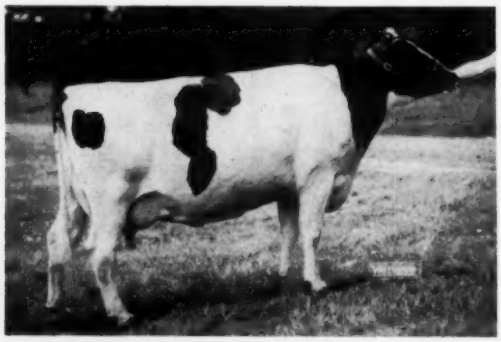
The Females

The 15 aged cows made an interesting group as many of them had competed here in 1957. The winner and ultimate grand champion was the Ellingsons' daughter of Elmcroft Aristocrat, Whitill Aristocrat Bess. The judged called her a tremendous cow with plenty of dairy; he put in second her paternal sister, "dry with a wonderful udder." Third was Chambric Farms' Iowana Burke Fobes Maple, fresh just a few days and still showing some udder congestion — "a tremendous body," she had placed fifth last year. In fourth was Hawthorn-Mellody's Creekdale Peerless Aaggie, one of their stars of the 1957 season and in fifth place her stablemate, De Kol Oostie Pietje, grand champion here in 1957.

Several of the cows out for the 4-year old class were showing dry. At the top Judge Magnuson placed the fresh cow of Kam Lake Farms, Kam Lake Star Val Nita; she went on to be reserve grand champion as well as winner of the best udder class. Calmey Farms was in second position with a daughter of Hickory Creek Viking, all dairy, Hawthorn - Mellody next with Dunrobin Reflection Victoria, winner of the 3-year-old class at the 1957 state fair. In the 3-year olds Ravenglen Farms' winner, Kam Lake Lad Urena Melody, the judge termed "powerful", big and strong on top. Elmwood's great producer, Skokie Golden Bessie was in second place, called better in her udder than the winner; Hawthorne-Mellody in third.

While Elvin Ackerman's Elmil Rag Apple headed the milking 2-year olds on her udder attachment, Elmwood came in second, third, fourth and sixth with Mooseheart in fifth with a "Challenger" daughter. Bohlin Farm stood at the top of the dry 2-year olds with a smooth Roburke daughter, Elmwood second with their daughter of the Return bull and Earl Zahner third with an "Anthony" daughter.

W. R. Angle's senior yearling daughter of Dibble Crescent Black Oakie headed the senior yearling heifers and went on to junior champion; this was a wonderful class. Leslie Howard was in second and the Ravenglen Sissie Triune heifer third, the judge thought her too refined to go higher, she was nominated A.A. heifer calf last year. Elmwood had both first and second in the junior yearlings with daughters of "Papoose" and "Nan" with Clanyard Farms third with a daughter of the Anthony bull. The senior heifer calves were divided into fall and summer age groups; Mooseheart took first in the summer class with a clean cut daughter of Mooseheart Royal Aim. Butzridge Farm was in second with Butzridge Ruthie



WHITILL ARISTOCRAT BESS (EX)
1st prize aged cow, senior and grand champion of the Mooseheart Show. Also member of 1st prize dairy herd and second prize sr. get. E. H. and Don Ellingson, Poplar Grove, Ill.

Jule, "needing more condition" and Ravenglen was third with a daughter of the Genius bull. Elmwood headed the younger group wth Skokie Georgia Girl winning over Nanette Smith's open daughter of the Anthony bull; Williams and Bingham were in third with a deep, smooth Roburke heifer. Ravenglen Farms had the blue in the junior heifer calves with a Genius daughter followed by young Robert Miller's daughter of Roburke. Junior champion and reserve went to the first and second senior yearlings.

The Groups

Elmwood Farms took first senior get with three high placing young daughters of Ravenglen Creation with Ellingsons' three Elmcroft Aristocrat daughters second. Ravenglen showed their blue ribbon junior yearling bull and 3-year old heifer to win first in produce. Ellingson won dairy herd with first and second aged cows and 4th prize 3-year old, followed by Elmwood and Mooseheart. Elmwood's first junior get was the son and two daughters of Skokie Glamour Boy; in second was Ravenglen on their Genius get and Mooseheart third with three by "Royal Aim." Ravenglen won the six member junior get on their Genius animals while Elmwood took first on Breeders herd, Mooseheart second and Killybracken third. —F. C. B.

Junior Bull Calf (7)
1. Skokie Pietertje Boy, Elmwood Farms, Lake Forest; 2. Skokie Combination, Elmwood Farms; 3. Browndell Jule Steadfast, Browndell Farms, Caledonia; 4. Mooseheart Diamond, Mooseheart Farms, Mooseheart; 5. Sir Punch Explorer, John Kagel, Elgin; 6. Echovale Grand Nobleman, Ira Wolf.

Senior Bull Calf (13)
1. Skokie Coronet Boy, Elmwood Farms; 2. Green Pastures Belle Master, Boggs & Lindgren, Algonquin; 3. Browndell Leader, Browndell Farm; 4. Crescent Beauty Triumph, Willard Dickman, Beecher; 5. Mooseheart Royal Supreme, Harold Howard, Dundee; 6. Hawthorne Pride Regal, Hawthorn Mellody Farm, Libertyville; 7. Ravenglen Ranger, Ravenglen Farm, Antioch.

Junior Yearling Bull (5)
1. Ravenglen Rex Triune, Ravenglen Farm; 2. Hawthorn Return Burke, Hawthorn Mellody Farm; 3. Browndell Leader Walker, Browndell Farms; 4. Foxhome Roburke, Foxhome Farm, Sycamore; 5. Oak Dell Masterpiece, Marita Thomson, Burlington.

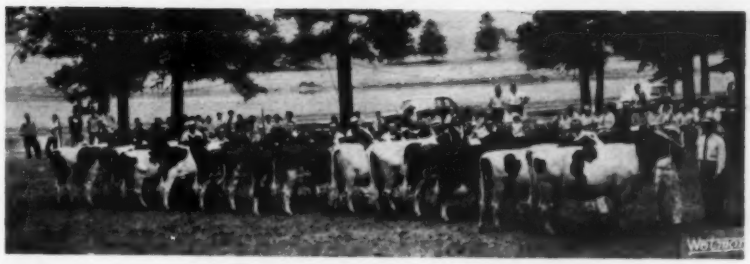
Senior Yearling Bull (5)
1. Skokie Duke, Elmwood Farms; 2. Clanyard Romulus Harry, NIBCO, Hampshire; 3. Raywill Victor Homestead, Willard Dickman; 4. S. Creek Viceroy Kimball, Don Stauffenberg, Manteno, Ill.; 5. Kam Lake Lad Pontiac King, Kam Lake, Onarga.

Champion Bull
Skokie Coronet Boy, Elmwood Farms.

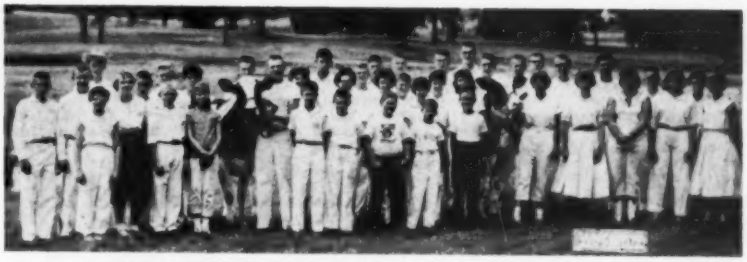
Reserve Champion Bull
Ravenglen Rex Triune, Ravenglen Farm.

Junior Heifer Calf (20)
1. Ravenglen Lilac Genius Triune, Ravenglen Farm; 2. Miller Roburke Posch Lindy, Robert Miller, Elgin; 3. Mooseheart Rosebud Great, Mooseheart Farm; 4. Mabel Whitill Aristocrat, E. H. and Don Ellingson, Poplar Grove, Ill.; 5. Skokie Hillside Girl, Elmwood Farms; 6. Browndell Parader Inka

(Please turn o page 22)



AGED COW CLASS AT MOOSEHEART
At the head of the line is the grand champion, Whitill Aristocrat Bess of the Ellingsons of Poplar Grove; judge Norman Magnuson of Lake Mills, Wis. is at the head of the line.

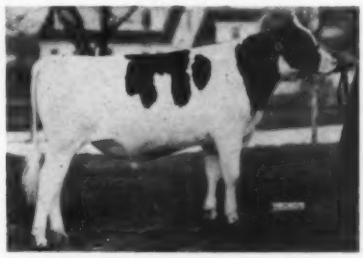


JUNIOR HOLSTEIN SHOW MEMBERS AT THE MOOSEHEART SHOW

KAM LAKE LAD URENA MELODY
First prize 3-yr.-old cow and member of winning produce along with her maternal brother. Ravenglen Farms, Antioch, Ill.

SKOKIE CORONET BOY
1st senior bull calf and champion bull of the 1958 Mooseheart show.

BLACK OAK CRESCENT O BONNY
1st prize senior yrlg. heifer and junior champion, 1958 Mooseheart Show. W. R. Angle, Dakota, Ill.



RAVENGLEN REX TRIUNE
1st jr. yrlg. bull and reserve champion bull. Ravenglen Farms, Antioch, Ill.

SKOKIE GEORGIA GIRL
1st sr. heifer calf (fall) of 1958 Mooseheart Show. Elmwood Farms, Lake Forest, Ill.

MOOSEHEART ROYAL PET
1st sr. heifer calf (summer) at 1958 Mooseheart Show. Mooseheart Farms, Mooseheart, Ill.

NO. ILLINOIS (from page 21)

May, Browndell Farm; 7. Terhark Terra Sansdale Molly, Lowell Terhark, Shannon, Ill.; 8. Mooseheart Lucinda Great, Mooseheart Farm.

Senior Heifer Calf (Fall) (23)
1. Skokie Georgia Girl, Elmwood Farm; 2. Rock-I-Canary Anthony Roxie, Nanette Smith, Oswego; 3. Roburke Chief Artistic, Williams & Bingham, Huntley; 4. Green Top Leader Lassie Gypsie, Mooseheart; 5. Maywood Rocket Harriet, William Cornue, Hebron; 6. Ravenglen Anna Genius Triune, Ravenglen Farm; 7. Tewi Carnation Superb, Carol Janssen, 8. Skokie Miss Joy, Elmwood Farms.

Senior Heifer Calf (Summer) (24)
1. Mooseheart Royal Pet, Mooseheart; 2. Butzridge Ruthie Jule, Butzridge Farm, Kankakee; 3. Ravenglen Becky Genius Triune, Ravenglen Farm; 4. Whitill Burke Katie, E. H. & Don Ellingson; 5. Hawthorne Good Hope, Hawthorn Mellody Farm; 6. Ravenglen Anna Belle Genius Triune, Ravenglen Farm; 7. Bender Homestead Sadie, Susan Meyer; 8. Campton Hills Admirella Dame, Jimmy Stauffenberg, Manteno, Ill.

Junior Yearling Heifer (19)
1. Skokie Sensation Papoose, Elmwood Farms; 2. Skokie Miss Nanna, Elmwood Farms; 3. Clanyard Anthony Jana, Clanyard Farm; 4. Mooseheart Snow Martha, Mooseheart; 5. Mooseheart Royal Princess, Mooseheart; 6. Glensand Elsie Leader Melody, Willard Dickman; 7. Skokie Miss Madamoiselle, Elmwood Farm; 8. S. Creek Jule Kathy, Joy Stauffenberg, Manteno.

Senior Yearling Heifer (25)
1. Black Oak Crescent Ormsby Bonnie, W. R. Angle, Dakota; 2. Polly Ormsby De Kol, Leslie Howard; 3. Ravenglen Sissie Triune, Ravenglen Farm; 4. Skokie Golden Gerry, Elmwood Farm; 5. Daisy Marksman Colleen, Dellos Bruens, Cissna Park; 6. Fris Roburke Howard Farm, Beatrice Howard, Dundee; 7. Mooseheart Lieu Lucinda, Mooseheart; 8. Clanyard Anthony Janie, Clanyard Farm, Huntley.

Junior Get of Sire
1. Get of Skokie Glamour Boy, Elmwood Farms; 2. Get of Ravenglen Genius Triune, Ravenglen Farm; 3. Get of Mooseheart Regal Aim, Mooseheart; 4. Get of Pabst Sir Roburke Rag Apple, Barbara Howard; 5. Get of Anthony Rockwood Rocket, Clanyard Farm; 6. Get of Chrislou Gomar Tory, Williams & Bingham; 7. Get of Mooseheart Roamer Great, Mooseheart; 8. Get of Anthony Rockwood Rocket, Nanette Smith.

SKOKIE SENSATION PAPOOSE
1st jr. yrlg. heifer, 1958 Mooseheart Show. Elmwood Farms, Lake Forest, Ill.

Junior Get of Sire (6 animals)
1. Get of Ravenglen Genius Triune, Ravenglen Farm; 2. Get of Anthony Rockwood Rocket, Tri-County; 3. Get of Anthony Rockwood Rocket, McHenry Co.

Aged Cow (15)
1. Whitill Aristocrat Bess, E. H. & Don Ellingson; 2. Whitill Aristocrat Queen, E. H. & Don Ellingson; 3. Iowana Burke Fobes Maple, Chambric Farm; 4. Creekdale Peerless Aaggie, Hawthorn Mellody Farm; 5. DeKol Oostie Pietje, Hawthorn Mellody Farm; 6. Mooseheart Seline Roburke, Mooseheart; 7. Rag Apple Abbekerk Maid, Browdell Farm; 8. Ideograph Progressor Spofford, Elmwood Farm; 9. Getzhome Pauline Pabst Regal, Barbara Howard; 10. Creekdale Ollie Dixie, Leslie Howard.

Four-Year-Old Cow (14)
1. Kam Lake Star Val Nita, Kam Lake Farm; 2. Calmey Vickie Uneeda, Calmey Farm; 3. Dunroben Reflection Victoria, Hawthorn Mellody Farm; 4. Iona Roamer Burke Fobes, Chambric Farm; 5. Mooseheart Chum Roburke, Mooseheart Farm; 6. Jepson Contour Sovereign, Harold Jepson, Jr., Dundee; 7. Mooseheart Barbetta Rag Apple, Mooseheart Farm; 8. Sego Road Perfection Burke 2nd, Elmwood Farm.

Three-Year-Old Heifer (17)
1. Kam Lake Lad Urena Melody, Ravenglen Farm; 2. Skokie Golden Bessie, Elmwood Farm; 3. Shanghigh Var Rag Apple Doe, Hawthorn Mellody Farm; 4. Whitill Monovar Judy, E. H. & Don Ellingson; 5. Mooseheart Glenice Roburke, Mooseheart; 6. Crestmere Billy Burke, Elmwood Farms; 7. Skokie Sensation Burke, Elmwood Farms; 8. Mooseheart Nellie Roburke, Mooseheart.

Senior Two-Year-Old Heifer (19)
1. Elmil Rag Apple Queen, Elvin Ackerman, Gifford; 2. Skokie G. Creation Vickery, Elmwood Farms; 3. Skokie G. Creation Clover, Elmwood Farms; 4. Dtr. Burkgov Inka De Kol, Elmwood Farms; 5. Mooseheart Martha Challenger, Mooseheart Farm; 6. Skokie Creation Venus, Elmwood Farms; 7. Kam Lake Lad Matty Lisa, Kam Lake Farm; 8. Chambric Irene, Chambric Farm.

Junior Two-Year-Old Heifer (12)
1. Bohlin Roburke Ty Vic Amy, Bohlin Farm, Elgin; 2. Skokie Return Nell, Elmwood Farms; 3. Nancy Veeze Anthony, Earl Zahner; 4. Skokie Inka Geraldine, Elmwood Farms; 5. Mooseheart Reburke Martha Lady, Mooseheart Farm; 6. Eaglegate Chief Judith, Merlin Carlson, Poplar Grove; 7. Clanyard Anthony Geneva, Clanyard Farm; 8. Foxhome Posita Burke Regal, Foxhome Farm.

Senior and Grand Champion Female
Whitill Aristocrat Bess, E. H. and Don Ellingson.

Reserve Grand Champion Cow
Kam Lake Star Val Nita, Kam Lake Farm.

Junior Champion Female
Black Oak Crescent Ormsby Bonnie, W. R. Angle.

Reserve Junior Champion Female
Polly Ormsby De Kol, Leslie Howard.

Produce of Dam
1. Produce of Ravenglen Triune Urena, Ravenglen Farm; 2. Produce of Sego Road Perfection Burke, Elmwood Farms; 3. Produce of Iowana Burke Fobes Maple, Chambric Farm; 4. Produce of Elmil Crescent Virginia, Elvin Ackerman; 5. Produce of Cittadella Fobes Posch, Beatrice Howard; 6. Produce of Killybracken Admiral Princess, Killybracken, Wayne; 7. Produce of Rock-I-Canary Ty Vic Rita, Nanette Smith; 8. Produce of Rock-I-Canary Governor Hester, J. George Smith, Oswego.

Best Udder
1. Kam Lake Star Val Nita, Kam Lake; 2. Mooseheart Roburke Nellie, Mooseheart; 3. Skokie R Golden Bessie, Elmwood Farms; 4. Maywood Tritomia Nell, J. Cornue; 5. Getzhome Pauline Pabst Regal, Beatrice Howard; 6. Entry, Elmwood Farms.

Senior Get of Sire
1. Get of Ravenglen Creation, Elmwood Farms; 2. Get of Elmcroft Aristocrat, E. H. and Don Ellingson; 3. Get of Pabst Sir Roburke Rag Apple, Mooseheart; 4. Get of Pabst Sir Roburke Rag Apple, Barbara Howard; 5. Get of Pabst Encore, Killybracken; 6. Get of Green Meadows Rag Apple Majesty, Elvin Ackerman.

Dairy Herd
1. E. H. and Don Ellingson; 2. Elmwood Farms; 3. Mooseheart; 4. Elvin Ackerman; 5. Killybracken Farm.

Breeders Herd
1. Elmwood Farms; 2. Mooseheart; 3. Killybracken Farm; 4. E. H. & Don Ellingson.

County Herd
1. Lake County; 2. Boone County; 3. Tri-County; 4. Kankakee County; 5. Tri-County Junior.

NOTES ON MOOSEHEART SHOW

—Light rain started falling just as the 3-year old cow class was being judged but Judge Magnussen was able to finish the program without too much discomfort.

—Judges of the junior showmanship were Danny Weaver of Ohio and Lee Clyman of the Illinois Dairy Extension. In the girls' group, Phyllis Pohls was first, Nanette Smith second and Beatrice Howard third. In the boys, first was Delbert Bruens, second David Macomber and third Bill Schilling . . . Grand champion 4-H animal was Creekdale Ollie Dixie, owned by Leslie Howard of Dundee and the reserve 4-H female was Leslie's sister's, Getzhome Pauline Pabst Regal.

—Elmwood Farms. Skokie Coronet Boy, winning senior bull calf and winner of the bull championship, has been sold for export to Italy; he is a son of Skokie Glamour Boy from the VG-844-lb. 4-yr-old daughter of the Excellent Plain View Cora Jewel. Elmwood's first and second prize junior yearling heifers were out of "Good Papoose" and "Good Nan" — both cover cows of the issue of June 14. Their second place 3-yr-old is national champion for milk, 365ds—2½-yrs.-2X.

—Ravenglen Rex Triune will be remembered as the top of the 1957 Blue Ribbon Sale, a third interest is owned by Ray Bottema of Indiana and by Hugo Albrecht of Minnesota, his

(Please turn to page 74)

1958 Michigan Black and White Show

BEST 3 FEMALES BRED BY EXHIBITOR
1st at 1958 Michigan Black & White Show. George E. Pardonnet, Farmstead, Corunna.

In the biggest Michigan Black & White Show ever held — excepting the year of the Grand Rapids National Convention—Michigan breeders brought out 241 head at Ionia Fairgrounds on July 31st for a fine Holstein display. Prof. Hilton Boynton of the University of New Hampshire, judging the event, was complimentary concerning the quality and selected a uniform group of first prize winners to compete for the championships.

Green Meadow Farms, Elsie, owned by Merle, Duane and Velmar Green, won seven firsts and Junior Champion Bull in addition to other high placings; C. B. Smith, Williamston, led out three of the winners including the Grand Champion Bull and Res. Grand Champion Female — the latter two owned jointly with Michigan Artificial Breeders Co-op. and O. F. Foster, respectively. Ralph Piepkow, Springport, had the Grand Champion Female and Best Uddered Cow, while Dr. George R. Clinton, Mason, had two blues including one taken jointly with Coe Emens; and Miss Nancy Smith, Williamston, had a single plus another first shared with Kenneth Dopp, Carson City. Others taking a blue ribbon each were Village Acres, Ionia; Michigan Reformatory, Ionia; Allen & Furu, Marshall; Alice Johnson, Albion; W. C. Wright, Williamston; and George Pardonnet, Corunna.

The Champions

Wolverine Ben-Roo Diamond 1219-218, the aged bull shown by C. B. Smith and owned jointly by him and Michigan Artificial Breeders Co-op., made an excellent first in class and Grand Champion. The Reserve Grand Champion Bull, owned by Ionia State Hospital, was Michome Posch Perfection 1221256, who stood second in the aged class. Green Meadow Priority Nightcap 1324133, first senior bull calf, was Junior Champion for Green Meadow Farms.

In the female division the aged cow was Senior and Grand Champion. She was Woodside Martha Burke 343-8963, owned by Ralph Piepkow. Reserve Grand was S P S M Segis Fond Hope 3757917, the first 4-year-old owned by C. B. Smith and O. F. Foster; and Junior Champion was LynAnn Fashion Fancy 4517426, the senior calf bred and owned by Allen & Furu.

All told twenty exhibitors had animals in one or more of the first three places, plus some additional combinations and partnerships, scattering the ribbons rather widely.

Dr. George R. Clinton started the day with his first prize junior bull calf that the judge praised for balance, legs and width of rump over the stretchy and upstanding Elmwood Seven Prince son shown by Robert Wolverton. Of the 14 senior bull calves the nod went to Green Meadow Priority Nightcap, shown by Green Meadow Farms. The judge liked him well enough to make him Junior Champion later, commenting particularly on the breed character exhibited through the front. Another son of Carnation Priority was second for Green Meadow.

A real dairy bull sired by Hickory Creek Gomar Star went up in the junior yearlings. Owned by Michigan Reformatory, he lacked bloom and finish but made an excellent top for the class over the younger bull shown by Green Meadow Farms. Three top bulls headed the senior yearlings with the winner having the width, depth and strength to place over the more dairy but somewhat less strong second prize winner.

The first prize 2-year-old bull, Green Meadow Master 1279031, a son of Curtiss Candy Invincible from a daughter of Green Meadow Constellation, had the stretch, size and legs to go above the flat rumped, good quality son of Pabst Raven Win exhibited by C. B. Smith. The winner here has been first at this show for the past two years.

Six aged bulls made a fine display and the winner was Wolverine Ben-Roo Diamond 1219281, combining dairy character with size and style. The second place and Res. Grand Champion Bull was also a flashy animal with stretch and size but was penalized by the judge for puffy hocks. The winner, owned by C. B. Smith and MABC, is a repeater from last year and the Reserve Champion is owned by Ionia State Hospital.

A line of 26 junior heifer calves was headed by a clean and neat Flashy Topper daughter from Green Meadow with two nice "Senator" daughters following for J. Kermit Carey and Nancy Smith respectively. One of the best classes in the younger groups was that of the 37 senior claves with the beautifully balanced winner being the eventual Junior Champion shown by Allen & Furu, followed by a stretchy Constellation daughter.

Nancy Smith picked up her blue ribbon with For-Mar Diamond Dolores, a junior yearling daughter of the Grand Champion Bull with substance, scale and a beautiful rump, and again a Constellation daughter followed for Green Meadow.

In another top class, 26 senior yearling heifers came out with Alice Johnson's Lakefield Fobes Delight Pride taking first — "Quite a heifer," said the judge and considered her a real contender for junior champion honors. Second was George Clinton's Elkhart Cyclone Gin, last year's Res. All-American Heifer Calf.

MICHIGAN (from page 23)

Mature Females

A real class of 28 aged cows was the highlight of the day and in the final line-up Woodside Martha Burke 3438963, a $1600 purchase by Ralph Piepkow in the Waco Farms Dispersal, stood first, going on to be Best Uddered Cow and Grand Champion. Black and stylish, she was followed by George Pardonnet's Farmstead Bess Fobes Celeste 3144740, a big deep cow with a stronger loin than the winner but not quite so flashy. Third was a Green Meadow Constellation daughter with a rear udder that the judge described as "best in the class," while fourth was Nancy Smith's strong and smooth entry.

Last year's 3-year-old winner came through for first 4-year-old—S P S M Segis Fond Hope 3757917, owned by C. B. Smith and O. F. Foster. An upstanding, stretchy, beautiful uddered cow, she stood just above the good ribbed Priehs Brothers entry, and the very dairy Carey Farms heifer followed.

C. B. Smith led out another winner in the 3-year-olds—a heifer with substance and scale and a nice udder almost dry. Second was an extreme dairy Dictator daughter, a little smaller than the winner, shown by Wilmar Hegenauer. The judge was strong in praise of his winning 2-year-old, Wil-Ru Burke Bold Dewdrop 4135911, W. C. Wright's home bred heifer with a neatly veined udder that was later second best in the show. The Village Acres heifer in second showed considerable promise — an upstanding, sharp animal.

The Dry 2-year-old class found a quality heifer at the top for Village Acres, with Buth and Van Markenstein's second place entry showing more substance and size but not quite as much dairy as the winner.

In the Production Class Green Meadow brought out a Constellation daughter that placed up rather handily. George Pardonnet's uniform, strong cows were Best Three Females bred by Exhibitor; Nancy Smith and Kenneth Dopp joined forces to show the first Junior Get by the Grand Champion Bull; and Green Meadow had the first Senior Get and Produce. Ingham was first County Herd.

Several junior competitions were held throughout the day. Tied for first in the Junior Judging Contest were Carl Macomber, Ann Arbor, and Meredith Hewitt, Elkton. The Champion Junior Showman was Mahlon Covert, Leslie, and the Champion Senior Showman was Jerry Johnson, Battle Creek, who took first prize after the original winner was declared ineligible because of a technicality that showed up later in the day. (RHH)

First five placings in each class follow:

Junior Bull Calf (6)
1. King Orchard Leader Larro 1325-672, George R. Clinton, Mason; 2. Bull Calf by Elmwood Seven Prince, Robert Wolverton, Ionia; 3. Village Acres John J. Burke 1324993, Village Acres, Nancy Reisbig, Ionia; 4. Green Meadow Top Prophet 1324862, Green Meadow Farms, Elsie; 5. Green Meadow Copper Arlin, Green Meadow Farms, Elsie.

Senior Bull Calf (14)
1. Green Meadow Priority Nightcap, Green Meadow Farms; 2. Green Meadow Chief, Green Meadow Farms, 3. Mardic Treasure Sun Beam, D. A. Buth & Van Markenstein, Belmont; 4. King Orchard Leader Prince 1312995, George Clinton; 5. Lange Charity Dean Lad 1305666, J. Kermit Carey, Flint.

Junior Yearling Bull (5)
1. SPSM De Kol Star 1294249, Michigan Reformatory, Ionia; 2. Green Meadow Rag Apple Snowman 1324860, Green Meadow Farm; 3. Skokie King 1298375, George Clinton & Coe Emens, Mason; 4. Jon Village Acres O Burke 1300294, Village Acres, Al Reisbig, Ionia; 5. OAS Gomar Arthur (Twin) 1320007, C. B. Smith, Williamston.

Senior Yearling Bull (7)
1. Green Meadow Fond Rag Apple 1300382, Green Meadow Farms; 2. Bond Haven Centurion Citation 1312111, Green Meadow Farms and Ralph Piepkow; 3. Mardic Roburke Fobes (Twin) 1301486, D. A. Buth and Van Markenstein; 4. Wolverine Diamond Jim 1299963, C. B. Smith; 5. Maplelyn Roburke Spartan (Twin) 1285876, H. R. Worth, Athens.

Two-Year-Old Bull (3)
1. Green Meadow Master, Green Meadow Farms, Dow Kneeland, Esie; 2. Rose Brook Raven Lad 1291090, C. B. Smith; 3. Danboro Great Pontiac 1280701, Erwin Wieland, Kawkawlin.

Aged Bull (6)
1. Wolverine Ben-Roo Diamond 121-9218, C. B. Smith and Michigan Artificial Breeders Coop.; 2. Michome Posch Perfection 1221256, Ionia State Hospital; 3. Pabst Leader Fobes Ormsby 1227232, J. Kermit Carey and Jeptha Skinner; 4. Pride Lochinvar Rex 1243935, Allen and Furu, Marshall; 5. Wil-Ru Superior 1226448, Wil-Ru, W. C. Wright, Williamston.

Junior Champion Male
Green Meadow Priority Nightcap 1324133, Green Meadow Farms.

Senior and Grand Champion Male
Wolverine Ben-Roo Diamond 1219-218, Michigan Artificial Breeders Co-op. and C. B. Smith.

Reserve Grand Champion Male
Michome Posch Perfection 1221256, Ionia State Hospital.

Junior Heifer Calf (26)
1. Green Meadow Topsy Starmist 4584503, Green Meadow Farms; 2. Entry, Kermit Carey; 3. Entry, Nancy Smith, Williamston; 4. Eld-Land Hotspur Dolly 4608017, Evelyn Eldridge, Crystal; 5. Beechwood Lady Rocket 4571096, Louise Miller, Williamston.

Senior Heifer Calf (37)
1. LynAnn Fashion Fancy 4517426, Allen & Furu, Marshall; 2. Green Meadow Stella Favor 4446526, Green Meadow Farms; 3. Wolverine Fond Pauline 4475566, C. B. Smith; 4. Budd Farm Miss Oaks 4504752, Jack Budd, Belleville; 5. Green Meadow Maybess Nelta 4515979, Green Meadow Farms.

Junior Yearling Heifer (17)
1. For-Mar Diamond Dolores 4331550, Nancy Smith; 2. Green Meadow Stella Glamour 4519496, Green Meadow Farms; 3. Burke Village Acres Ruby J 4393168, Village Acres, Judith Reisbig; 4. Village Acres Dee J Burke 448-3445, Village Acres, Al Reisbig; 5. Green Meadow Stella Gilda 4434315, Green Meadow Farms.

Senior Yearling Heifer (26)
1. Lakefield Fobes Delight Pride 4272756, Alice Johnson, Albion; 2. Elkhart Cyclone Gin 4238268, George Clinton; 3. Carnation Creamelle Mutual 4291797, Green Meadow Farms; 4. Donacres Carol Ann Bold Onyx 4393815, Jerry Johnson, Battle Creek; 5. For-Mar Diamond Marian 4331549, Kenneth Dopp, Carson City.

Two-Year-Old Heifer (Dry) (14)
1. Village Acres Lulu O Burke 460-8898, Village Acres, Al Reisbig; 2. Mardic Roburke Fobes 4287559, D. A. Buth and Van Markenstein; 3. Hillrun Madcap C Cindy 4172917, Sandra Jackson, Ovid; 4. Village Acres Flora Burke 4226491, Village Acres, Nancy Reisbig; 5. Flint Senator Polly, J. Kermit Carey.

Two-Year-Old Heifer (Milking) (13)
1. Wil-Ru Burke Bold Dewdrop 413-5911, W. C. Wright; 2. Village Acres Bess Burke Grand 4608900, Village Acres, Al Reisbig; 3. Greenden Rocket 4600674, Green Meadow Farms; 4. Jewell Bold Inka 4119507, Donald Johnson, Battle Creek; 5. Village Acres Kitten Burke 4608899, Village Acres, Al Reisbig.

Three-Year-Old Heifer (20)
1. Berthan Sovereign Fayne 4428015, C. B. Smith; 2. Haegman Dictator Fobes Bessie 4051456, Wilmar Hegenauer, Frankenmuth; 3. Flint Senator Lady Jean 4045396, J. Kermit Carey; 4. Leitchs Model Rowena 4355556, C. B. Smith; 5. King Orchard Regal Carol 4067425, George Clinton.

Four-Year-Old Cow (17)
1. SPSM Segis Fond Hope 3757917, O. F. Foster & C. B. Smith; 2. Acrelawn June Faith 3781453, Priehs Bros., St. Clair; 3 Burke Pabst Penny 3766-823, J. Kermit Carey; 4. Ionia Inka Perfection Ormsby 3866780, Ionia State Hospital; 5. Pollyacres Deen Peatie Luann 3835516, Charles Parrott, Battle Creek.

Aged Cow (28)
1. Woodside Martha Burke 3438963, Ralph Piepkow, Springport; 2. Farmstead Bess Fobes Celeste 3144740, George Pardonnet, Corunna; 3. Green Meadow Stella Lucy Lulu 3309328, Green Meadow Farms; 4. Oliver Aces Ella, Nancy Smith; 5. Jenvevale Texal Happy 3892368, Green Meadow Farms.

Production Class (2)
1. Green Meadow Stella Lorna 3051010, Green Meadow Farms; 2. Acrelawn Fayne Mercedes 2853956, Priehs Bros., St. Clair.

Junior Champion Female
LynAnn Fashion Fancy 4517426, LynAnn Farms, Allen and Furu, Marshall.

Senior and Grand Champion Female
Woodside Martha Burke 3438963, Ralph Piepkow, Springport.

Reserve Champion Female
SPSM Segis Fond Hope 3757917, O. F. Foster, Clarkston and C. B. Smith, Williamston.

Best Udder (14)
1. Woodside Martha Burke 3438963, Ralph Piepkow; 2. Wil-Ru Burke Bold Dewdrop 4135911, W. C. Wright; 3. Farmstead Mutual Gay 3778012, George Pardonnet; 4. Acrelawn June Faith 378-1453, Priehs Bros.; 5. Entry, Green Meadow Farms.

Best Three Females (7)
1. George Pardonnet; 2. Priehs Bros.; 3. Wil-Ru Farm; 4. Green Meadow Farms; 5. Charles Parrott.

Junior Get of Sire (10)
1. Get of Wolverine Ben-Roo Diamond, Kenneth Dopp and Nancy Smith; 2. Get of Green Meadow Constellation 948562, Green Meadow Farms; 3. Get of Carnation Priority, Green Meadow Farms; 4. Get of GM Dynamo Fashion, LynAnn Farms; 5. Entry, Laura Turner, Oxford.

MICHIGAN B & W NOTES

The show was blessed with perfect weather and the shaded lawn at the Ionia Fairgrounds was an ideal location. L. E. Laney, Editor of the Michigan-Indiana Holstein News, is authority for the statement that 1800 one-half pints of milk, donated by the Michigan Holstein Assn., were consumed by 3 p. m.

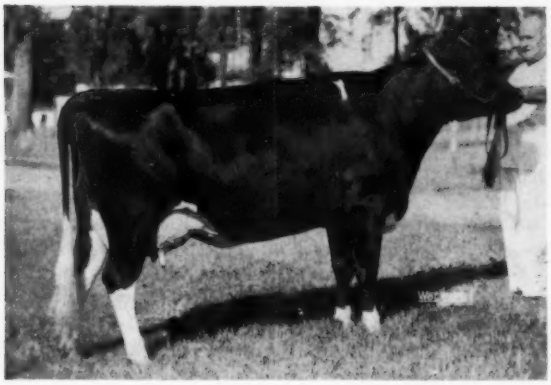
Mr. and Mrs. J. Kermit Carey had to rush from the show to Lansing

(Please turn to page 73)

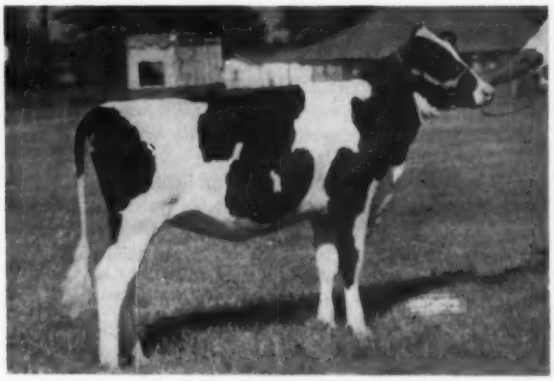
1958 Michigan Black & White Show Winners

WOLVERINE BEN-ROO DIAMOND 1219218
1st Aged Bull, Sr. & Grand Champion. C. B. Smith, Williamston, and Michigan ABC.

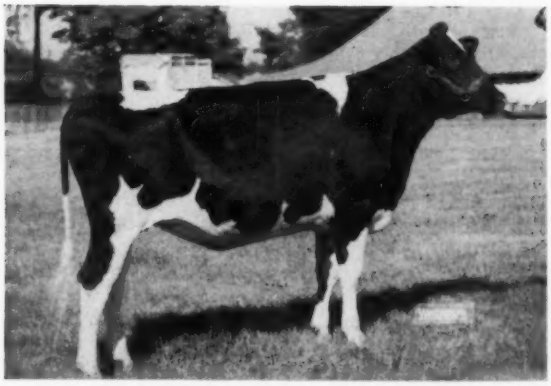
WOODSIDE MARTHA BURKE 3438963
1st Aged Cow, Sr. & Grand Champion and Best Uddered Cow. Ralph Piepkow, Springport.



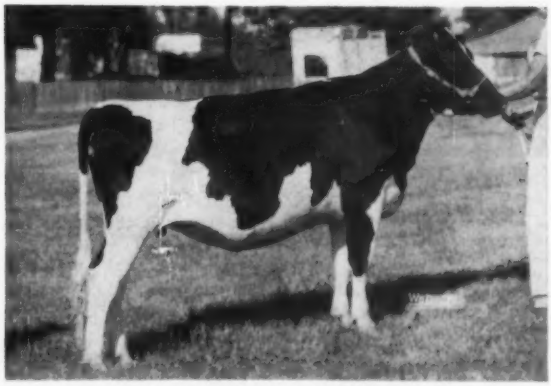
S P S M SEGIS FOND HOPE 3757917
1st 4-year-old Heifer and Reserve Grand Champion. C. B. Smith and O. F. Foster.



LYNANN FASHION FANCY 4517426
1st Sr. Heifer Calf & Junior Champion. Allen & Furu, Marshall.



LAKEFIELD FOBES DELIGHT PRIDE 4272756
1st Senior Yearling Heifer. Alice Johnson, Albion.



FOR-MAR DIAMOND DOLORES 4331550
1st Junior Yearling Heifer. Nancy Smith, Williamston.

Editorial - - -

Guernsey "Self-Help" Programs Strike Snag

The embattled Guernsey milk producers have met with further reverses in efforts to secure special privilege—they now call it "self-help" — under State and Federal milk market orders.

We are somewhat allergic to this subject following the "12 years war" in New York State where the special "self help" features of Guernsey milk marketing were first brought under fair regulation, and the many high court decisions there secured have provided precedents valuable in later cases in the same field.

In Pennsylvania an actual Guernsey "self-help" order by a packed milk commission was quickly ordered reversed by the Federal authorities.

Earlier this year, Ideal Farms Inc., No. Chaledon, N. J., a leading Guernsey breeder and distributor, refused to make the appropriate payments into the Producer-Settlement Fund as required by the New York-New Jersey Federal Milk Market Order. Dr. C. J. Blanford, Market Administrator, promptly brought enforcement proceedings.

On May 1 a U. S. District Court judge enjoined Ideal Farms from violating the terms of the Market Order and compelling it to make payments into the Producer Settlement Fund. Ideal Farms filed an administrative proceeding with the U. S. Department of Agriculture to review the legality of the New York-New Jersey milk marketing orders —but it is pooling its milk. The legality of such orders has been very thoroughly tested.

Again, in the Mississippi Delta Federal Milk Market Order, a supreme "self-help" effort was made by the combined Guernsey and Jersey national organizations and a local handler to secure the inclusion of a special differential for their milk.

U.S.D.A. denied this proposal in no uncertain terms, using many findings that were carefully developed in testimony in the New York Guernsey case, which was recognized at the time as a precedent-setting action.

We have not yet seen announcement of the vote by Mississippi Delta dairymen on the order as submitted. A 75% affirmative vote is required and it will be interesting to see whether or not the breed organizations concerned will rally against bringing to Mississippi dairymen the benefits of a Federal milk market order on anything but their own narrow terms.

Second Largest Issue

The recent Herd Sire Issue, with its 268 pages, ranks as the second largest issue in the 54 year history of this publication.

The largest, of course, was our Golden Jubilee Issue (January 1954) at 302 pages. Next largest issue was the Bull Bargain Issue of 1948 (predecessor of the Annual Herd Sire Issue at 264 pages and then the Convention Number of 1920 at 260 pages.

We were quite overwhelmed with the amount of space required by breeders to tell their own advertising messages—more than one-third higher than in the 1957 issue.

It may well be that this reflects the steady improvement in the tone of the Holstein market, a situation that continues to find expression in the existing strong demand for good Holsteins at steadily advancing price levels.

In making any investment it is prudent to give thought to its liquidity. In the Holstein industry, with auction sales so numerous and wide spread, a convenient two-way market place serves both the seller and the buyer. Advertised sales are a dependable place to buy or to sell surplus and if circumstances require the prompt liquidation of a herd because of death of the owner, or for any reason, good Holsteins can be converted into cash promptly and satisfactorily by this method. We again call the attention of readers to the fine listing of sales coming up through the fall of 1958. In conclusion we hope you will keep the 1958 Herd Sire Issue handy for convenient reference and study through the year.

Steer Class In National Show

The Friesland Cattle Breeders Association of South Africa stages a National Championship Show every five years, with their next one to be held April 24 - May 1, 1959. Their classification we learned from the current issue of The S. A. Friesland Journal includes production standards for all milking classes (20% above the breed average for the various groups), but we were especially interested in the fact that they include a Friesland Slaughter Ox classification. This is an innovation in this show. The class is conducted by showing the live animals, where they are judged on the hoof, and then all competing animals will be sent to Meat Control for slaughter, grading and eventual sale of carcasses on owners account.

Only purebred Friesland steers are allowed to compete. A special committee will inspect and mouth all animals entered prior to commencement of judging to insure that each is in the age class where it belongs and also to eliminate any entries not deemed worthy of the standard of competition, probably a desirable thing in this first showing of the class.

We congratulate our South African friends on a program that commands wide interest in other lands.

To Promote U.S. Dairy Cattle Exports

Foreign Agricultural Service (FAS) has entered into an agreement with the Purebred Dairy Cattle Association to consolidate export sales promotion activities, as announced recently by FAS. In the past the five major dairy breed Associations have participated on an individual basis in their cooperation with the government agency.

The news report goes on to say that this agreement will facilitate action by enabling the PDCA to act as cooperator with FAS on future projects for dairy projects for dairy cattle, centralizing the efforts of the individual Associations.

We can understand the desire of FAS to simplify its contacts with the dairy breed associations. However, without being fully familiar with the intended scope of action under the new agreement, we venture the opnion that there are still a great many avenues of Latin American contacts, for example in which our breed at least will continue its own individual efforts.

The Time Is Now!

November 1 — effective date of the new fee schedule adopted at the recent Boston Convention — is now just a few days more than two months away.

With the calendar pages flipping along at their usual rapid rate, the fact that this is the time to bring your registrations up to date becomes more pertinent with every passing day.

For your convenience, the new fee schedule is repeated elsewhere on this page. Even a quick comparison with the present fees underscores the importance and advantage of getting your registrations completely up to date and keeping them that way.

Also worth repeating is the fact that Holstein breeders should not depend on the 24 months provision of the new schedule.

As mentioned on this page last month, this clause is intended to cover only a limited few hardship cases which, in the opinion of the Executive Committee, justify an exception.

It is not expected that this provision will be widely applied or that approval will be granted on anything resembling a liberal basis.

All of which makes this the ideal time to get your older animals registered. Chances are that they won't be eligible if they are 24 months of age or more when the new schedule goes into effect.

By getting those applications ready and on their way to Brattleboro today, you can save both money and disappointment.

At the same time you can beat the rush of incoming applications which is already shaping up as a factor to be reckoned with in Association operations.

Business Booming

During the first 30 weeks of this year, for instance, the number of Applications for Registry filed ran nearly 10 percent ahead of 1957.

Without question, this margin of gain includes the normal growth which has characterized the pattern of our registry totals for the past several years.

At the same time, however, the upswing in applications received continues to gain momentum at an unprecedented pace.

And there is every indication that Holstein breeders the country over are finding time to register those older animals which, for one reason or another, have been pigeon-holed as a "rainy day" job.

Case In Point

One of several good examples can be found in the case of the breeder who recently submitted 183 Applications for Registry — 112 of them for animals two years of age or older.

That this particular Holstein breeder's private herd register is in good shape was indicated by the fact that only four of the applications involved had to be returned for minor corrections.

Pointing up the economics of the current situation is the fact that it cost $783 to get this group of animals registered at present fees.

The hard cash advantages of early registration are reflected in the fact that, had the 180 heifers and three bulls involved been registered at members' rates prior to reaching six months of age, total fees would have amounted to only $277.50.

Looking Ahead

Meanwhile, Association headquarters is deep in plans and procedures designed to keep this unprecedented volume of business flowing smoothly.

Late last month a large crew of workers in the General Department worked right through the week-end on what might honestly be termed a Herculean task — the reorganization of the Owners' Index file.

The tremendous file contains individual cards on each of the more than 85,000 Holstein breeders doing business with the Association.

Until the change-over, it was set up alphabetically on a national basis. As a direct result of the busy week-end, it is now organized alphabetically within states.

Since, under the new fee schedule, the so-called dual membership (state and national) discount will be applicable to registrations, this change is expected to further streamline the over-all operation.

At the same time, the new plan will prove of considerable value to the Secretaries of the various State Holstein organizations in cross checking membership records.

Pointer on Postage

The new postal rates which became effective this month point up still another way of speeding the filing time on your applications for both registry and transfer.

Envelopes and parcels carrying inadequate postage are invariably delayed in reaching Association headquarters.

And it goes without saying that you can save a lot of time and trouble by carefully checking the postage on each "batch" of applications you mail.

PBR Applications

For reasons which undoubtedly stem from the hustle and bustle of a busy season, applications for Progressive Breeders' Registry are lagging behind the pace of recent years.

At this writing, only 42 such applications had been received at the Brattleboro office. This compares to 72 a year ago and 93 in 1956

Past experience indicates that misunderstandings — and subsequent delays — in filing frequently add up to costly disappointments in matters of this kind.

Big thing to remember is that you may file for PBR at any time but are

(Please turn to page 28)

REGISTRATION AND TRANSFER FEE SCHEDULE — EFFECTIVE NOVEMBER 1, 1958

Applications for Registry	Members H.-F. Ass'n. of America and Recognized State Ass'n.		Members H.-F. Ass'n. of America Only		Non-Members	
	Females	Males	Females	Males	Females	Males
Under 6 Months	$1.50	$ 2.50	$ 2.00	$ 3.00	$ 2.50	$ 4.00
6 to 12 Months	3.00	5.00	3.00	5.00	4.00	7.00
12 to 24 Months	6.00	10.00	6.00	10.00	8.00	15.00
*Over 24 Months	12.00	20.00	12.00	20.00	16.00	30.00

* Only after approval by Executive Committee.

Applications for Transfer	Members	Non-Members
Within 2 Months of Date of Sale	$3.00	$4.50
After 2 Months of Date of Sale	4.50	6.50

NEWS & VIEWS (from page 27)

eligible only at intervals of 365 days or more.

In other words, if your herd qualified for the PBR award during the first seven months of last year, your 1958 Application should be filed at your earliest possible convenience.

It is not necessary to put off filing until your Lactation Average or similarly pertinent information is received from the Association.

It should also be noted that the qualifying classification score for your herd is based on the average score of the animals in the herd when the PBR Application is filed and not at the time of the last Classification as some mistakenly believe.

Full particulars are concisely listed in "Holstein-Friesian Recognition Programs" — a leaflet which is available for the asking from Brattleboro.

Green Book Mailed

Despite an unavoidable delay at the binders, Volume 14 of the Type and Production Year Book was completed and mailed during the week of July 27 — a full week ahead of last year's schedule.

This speed-up enabled the Association to take advantage of the considerable saving involved in mailing at the old — and lower — postage rates.

The total mail-out included 2,435 copies of the newest — and, to date, biggest — "green book."

They went to owners of herds completing official testing years during 1957 and to the State Agricultural Colleges.

A limited number of additional copies are available — on a "first come, first served" basis — from the Brattleboro office at $5 each.

New Movie Rolling

Last month, the camera started rolling on "Making the Certificate of Registry Mean More" — the new Association movie.

Shooting is currently running ahead of schedule and it is planned that the completed film will be available for the use of State and County Clubs and other agricultural groups by January 1, 1959.

"Making the Certificate of Registry Mean More" will be in sound and color and will have a running time of approximately 20 minutes.

The film will be devoted to major Association programs and their application to the individual Holstein breeder's herd.

Chicago Show Headquarters

Planning on attending the International Dairy Show at Chicago this fall?

If so, you will be interested to learn that the LaSalle Hotel has been designated as Holstein Headquarters.

The International opens on October 6th and runs through October 11th. Holsteins will be judged on Thursday and Friday, the 9th and 10th.

You may obtain room reservations by contacting the LaSalle at 10 North LaSalle Street, Chicago, Illinois.

Production is now underway on "Making the Certificate of Registry Mean More" — a new 20 minute, sound and color film highlighting various Holstein-Friesian Association of America programs and their impact on the individual member's herd. The finished product will be available for the use of State and County Holstein Clubs and other agricultural groups by January 1, 1959. In the picture above, Extension Editor Miles R. McCarry, who is directly responsible for the project, is shown consulting with technicians of the Worcester Film Corporation prior to "shooting" the conveyor-type file operated by Mrs. Eva White at the Brattleboro office.

KRAUSE NEW FIELDMAN

The Holstein-Friesian Association of America has announced the appointment of Jack G. Krause as its Fieldman for Delaware, Maryland, North Carolina, Virginia and West Virginia. He will assume his new duties on September 1, succeeding Donald W. Burton who resigned for personal reasons.

Mr. Krause joins the Holstein staff from Shelby, North Carolina where he has established an outstanding record as an Assistant County Agricultural Agent during the past four years.

Working largely with dairy farmers, he spear-headed the organization of the Cleveland County Dairy Herd Improvement Association, developed a highly-successful farm radio program and was active in Junior Chamber of Commerce agricultural work.

JACK G. KRAUSE

In 1955, he coached the state championship 4-H Dairy Cattle Judging Team which went on to place fifth in national competition at Waterloo, Iowa.

The new Fieldman, a native of North Carolina, is also associated with his father in the management of a herd of 42 Holsteins on the family farm near Spindale.

After an outstanding career in both 4-H and Vo-Ag dairy work there, he attended Warren H. Wilson Junior College and served as temporary manager of the institution's Holstein herd.

He later majored in Dairy Husbandry at Clemson College where he was a member of the Dairy Cattle Judging Team. Following graduation, he served as an Army officer in the Korean war.

Mr. Krause is married to the former Helen Cole of Forest City, North Carolina who is supervisor of vocal music in the Shelby grade schools. The couple plans to re-locate in Virginia in the near future.

HOLSTEINS THRIVE IN ISRAEL

The Holstein cow, long a popular favorite of American dairymen, is milking her way to new popularity in Israel.

According to Dr. Solomon Bloom of the Agricultural Research Station at Rehovot, Holsteins have become the "breed of choice" under Israel's semi-tropical conditions.

In a recent report to The Holstein-Friesian Association of America, Dr. Bloom points out that dairying is on the upswing throughout Israel.

From the Galilee down to the southern desert where the biblical Abraham tended his flocks, land which produced nothing for 2000 years is now turning out milk in tank truck quantities.

Holsteins — many of them descendents of animals imported from this country — are playing a major role in the development of this new dairy area.

Dr. Bloom reports that under good management many of these black and white herds are averaging well over 12,000 lbs. of milk per cow per year.

Despite intense heat, several individual cows have compiled annual records of close to 20,000 lbs. of milk.

By W. E. ATWOOD

In The National Future Farmer

Those Andresen Brothers

It's an honor for a Future Farmer to receive the American Farmer Degree. But when all the boys in a family reach the top degree, that's really something! Such is the story of the three Andresen brothers of Fresno, California. And while earning these degrees, they helped build a father-sons purebred dairy enterprise known as the Andresen's Rolinda Dairy Farms.

I had been teaching vocational agriculture 24 years when Conrad Andresen, the oldest of the brothers, enrolled in vo-ag at Central Union High School in 1948. His appearance at the time was that of just an average vo-ag student. Yet, as the work was explained to him, his interest and sincerity was impressive. I recalled that a great number of students were ambitious in name only. This did not prove the case with young Andresen.

Conrad's first project was a registered Holstein heifer. That was the beginning of the father-son dairy enterprise. Until that time no registered animals were on the farm. As the years went by, Conrad added to his purebred string and became known throughout California for his success in the show ring.

Conrad received his American Farmer Degree in the fall of 1953. Upon graduation from high school, he entered Fresno State College and enrolled in dairy husbandry. He received his Bachelor of Science Degree in June of this year and returned to the home farm to take his place as one of the managing members. Conrad has 18 purebred animals and one grade animal at the present time.

The year following Conrad's enrollment, a younger brother, Jacob, entered vo-ag. Like Conrad, Jacob was sincere, enthusiastic, and hard working. He too, began to build a dairy herd.

After high school graduation, Jacob also enrolled at Fresno State College and majored in dairy husbandry. In October of 1953, he received his American Farmer Degree.

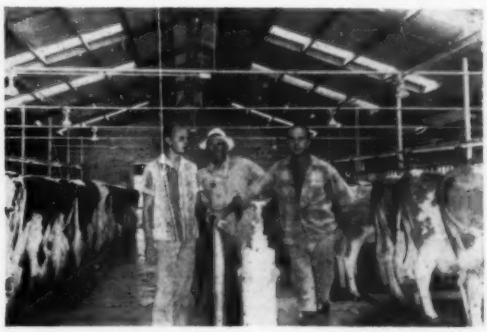
Unlike his older brother, Jacob dropped out of college after completing the first semester of his Senior year and enlisted in the Armed Forces. He is now assigned to the School of Pharmacy at Fort Sam Houston, Texas. Jacob has a reason all his own for interrupting his college work so near graduation. He has observed that so many young men returning from service find it difficult to adjust themselves to civilian life. He feels that having something definite to do as soon as he gets out will make the change easier. He plans to first go back to college and finish work for his degree. Then he will take his place along with the other members of the family in the dairy business. With his college and military service behind him, Jacob can face the future with a lessened chance of interruption. At present, he owns 6 head of purebred Holsteins, 18 purebred Guernseys, and 4 grade cows.

When Jacob had reached his Junior year in high school, his younger brother, Donald, enrolled at Central Union High School in vocational agriculture. He was graduated in 1955, and enrolled at Fresno State College in dairy husbandry the following September. In October of 1956, Donald received his American Farmer Degree. At present, Donald owns 30 head of cattle consisting of 8 purebred Holsteins, 12 purebred Guernseys, and 10 grade cattle.

The progress of the three Andresen brothers from greenhand to American Farmer follows a similar pattern. Each boy was given one purebred calf as a birthday present. Each of them started with five acres of cotton which they leased from their father. From the proceeds from their cotton, they all bought additional animals. During

(Please turn to page 38)

The Andresen family in front of their home. The brothers, from left to right, Donald, Jacob, Conrad.



In new milking barn are Donald, Mr. Andresen, and Conrad. Guernseys on right, Holsteins at left.

BADGER BREEDERS 1st

WEDNESDAY, SEPTEMBER 10 at 11 a.m. (C.D.T.)

AT SHAWANO COUNTY FAIRGROUNDS

Shawano — Wisconsin

LUNCH AVAILABLE — CATTLE SELL UNDER COVER

60 Consignments From 54 Wisconsin Herds

(Personally selected by sale manager and BBC personnel)

9 Cows, 41 Bred Heifers, 4 Open Heifers, 6 Calves

T. B. and Bang's tested within 30 days of sale - most are calfhood vaccinated.
Wisconsin is USDA modified certified Brucellosis and T. B. free state

These are some of the sires represented —

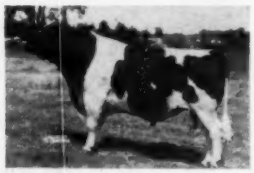
4 DAUS. SELLING

H-83 Carnation Heralder (EX-GM)
Two crosses to Governor by "Madcap Lad" (VG-GM).

5 DAUS. SELLING

H-80 Wis Ideal Monarch (VG-SMP)
2 crosses to Burke. By "Ideal" (EX-GM).

4 DAUS. SELLING



H-87 Admiral Comet (EX-SMT)
Grandson of Burke by "Comet" (EX-GM).

5 DAUS. SELLING

H-92 Carnation Homestead Highboy (EX-GM)
Grandson of Governor by "Revelation" (EX-GM).

2 DAUS. SELLING

H-88 Bollman King Pearl Ormsby (EX-SMT)
With mild influence of Burke.

3 DAUS. SELLING

H-98 Wis Beauty Ideal (VG-SMT)
2 crosses to Burke by "Ideal' (EX-GM).

5 DAUS. SELLING

H-59 Carnation Celebrity (VG-GM)
Son of Governor.

Three daughters of the Very Good - Gold Medal Wis Cyclone are selling also.

Consignors are —

Albert Allen, Green Bay
Alvin Allen, Oshkosh
Wilbur Allen, Oshkosh
Andrew J. Anderson, Ogdensburg
David Bachman, Sheboygan Falls
Wilbur A. Bohnhoff, Plymouth
Walter Borgwardt, Valders
Melvin Brady, Gresham
Charles Brockman, Shawano
David L. Brunner, Leopolis
Chester G. Carter and Son, Mauston
Christoph Farms, Chilton
Colonial Dairy Farm, St. Nazianz
Elrey Dettman, Algoma
Harry Dix, Menomonie
Byron Fehl, Sturgeon Bay
Leonard L. Fischer, Collins
Don Franckowiak, Stratford
Arthur A. Franke, Mauston
Michael Garvey, West De Pere
Palmer W. Gums, Ringle
David Justus, Holcombe
Thomas Kane, Denmark
George Keiffer, Auburndale
Kewaunee County Farm, Kewaunee
Gernard Kleiber, Manitowoc
Leonard Kobiske, Waupaca
John L. Kohn, Medford
Erwin Laack, Plymouth
Howard Lehner, Oconto Falls
Wilbur Lewis, Omro
O. G. McSchooler, Omro
Herbert Messman, Two Rivers
Math Meulemans, Wrightstown
Meyer Brothers, Pittsville
Delmar Moehrke, Chilton
Walter Martenson, Aniwa
Hugo O. Moths, Random Lake
Helmer Mueller, Seymour
Amos Natzke and Sons, Greenleaf
D. V. Nusbaum, Park Falls
R. J. OHarrow, Oconto Falls
Floyd Payne and Son, Waldo
Richard Rozek, Sturgeon Bay
Donald Schnell, Forest Junction
Vernon Schultz, Manitowoc
Ewald Schutt, Shawano
Edgar Schwichtenberg, Egg Harbor
Arno Seider, Adell
Russell H. Smith, Waupaca
Richard Smithwick, Casco
Floyd Steuerwald, Adell
Suter Bros., Medford
Anthony Tuschl, Whitelaw

This is a wonderful opportunity to buy foundation animals that can become a starter for another cow family in one's herd. These consignments are the result of a search involving many herds and many more miles of travel and representing several different sires. They, therefore, become "a show window" of BBC's breeding program. Hence, the name, "Show Window" sale. It is a saving for the buyer to take advantage of the effort, time and travel the sale committee has put in as he can see them all together at one time on sale day and make his choice.

"SHOW WINDOW" SALE

★ All by BBC sires and out of dams with records of 400 lbs. fat or more (actual)

★ Many are second and third generation offspring of BBC sires

★ 18 sired by Gold Medal sires with 10 by "Excellent-Gold Medal" sires

★ 11 sired by Silver Medal Type sires and 5 by Silver Medal Production sires

★ 23 sired by sires classified "Excellent"

★ 14 bred to sires classified "Excellent"

★ 8 sired by "Excellent" sires and bred to "Excellent" sires

★ 30 sired by sires classified "Very Good"

1 DAU. SELLING

H-100 Pabst Leader Count (VG)
4 crosses to Burke by "Leader (EX-GM).

MATED TO 8 SELLING

H-99 Valentine Posch Ormsby Fobes (EX)
By Winterthur P. Ormsby Fobes (VG-GM) with Mild influence of Burke.

2 DAUS. SELLING

H-106 Johanna Canary Pabst Ormsby (VG)
Grandson of Burke by "H-61 Lyons" (VG-GM).

2 DAUS. SELLING

H-61 Pabst Burke Canary Lyons (VG)
Son of Burke (VG-GM)

2 DAUS. SELLING

H-55 Wal-Co-Farm Jack Tritomia Fobes (EX)
A strong Ormsby sire.

2 DAUS. SELLING

H-71 Bo-Cann Burke Fobes (EX-SMP)
Grandson of Burke by "Creator (VG-SMP).

1 DAU. SELLING

H-96 Pabst Master (EX)
Grandson of Burke by "Regal" (EX-GM).

3 DAUS. SELLING

H-38 Elmer Brook Homestead Star (EX)
Grandson of Governor. Proved entirely on artificially sired offspring.

A Few Examples of the High Quality, Production and Type in the Sale

A very nice H-54 Pabst Burke Fisher (GP-SMP) daughter with 4-10 365 2X 16547 4.4 726 from Hugo O. Moths, Random Lake.

Lots of dairy in this H-55 Jack (EX) daughter with record: 3-5 362 2X 15624 4.2 659 from Wilbur M. Allen, Oshkosh

A top H-46 Pabst Burke Johanna (VG) daughter classified "Very Good" - 89 with 4-5 305 2X 12770 3.5 447 and out of 660-lb. dam from Leonard Fischer, Collins

A well balanced H-87 Comet (EX-SMT) daughter classified "Very Good" - 86 with this record: 2-4 365 2X 13793 3.5 486 and out of 623-lb. dam from Bachmann's Pinehurst farm, Sheboygan Falls

An H-59 Celebrity (VG-GM) daughter you will like with 4-11 279 12556 3.8 471 from Floyd Steuerwald, Adell

A really beautiful H-55 Jack (EX) daughter with 2-3 365 2X 11694 3.7 429 from Elrey Dettman, Algoma

A strong H-65 Cyclone (VG-GM) daughter with 2-6 345 2X 12046 3.5 419 from O. G. McSchooler, Omro

Plan to attend this top quality Sale

on Wednesday September 10 in Shawano

G. "JACK" STANCHFIELD, Sale Manager
Fond du Lac, Wisconsin

HARVEY SWARTZ, Auctioneer
Waukesha, Wisconsin

For Catalog, Write to

BADGER BREEDERS COOPERATIVE

SHAWANO Phone 677 WIS.

DE KOL TRITOMIA BURKE ORMSBY
(EX-92)
Over 150,000 & still going strong. Dam of 3 "VG" daughters with 770 F, 783 F and 650 F on 2X. Also has 2 "VG" sons and 3 "VG" granddaughters.

You Can Also Build On "Tri"

Al-Lou-Jan Tritomia Posch Is For Sale

Al-Lou-Jan Tritomia Posch, born Oct. 17, 1957, is a son of Al-Lou-Jan Lochinvar Posch (VG), the former state record cow pictured below. A daughter of Montvic Posch Lochinvar No. 1, she has 17,155 Milk and 761 Fat in the first 294 days of her 3-year-old record and should finish with over 850 fat on 2X. A maternal brother sold for $1000 at public sale and another one went to the Mass. & Conn. Artificial Breeders.

TRI'S DAUGHTER

AL-LOU-JAN FOOTPRINT BURKE
(VG)
5-4 2X 339d 18,266 4.3 783
Dam of cow pictured to the right.

TRI'S GRANDDAUGHTER

AL-LOU-JAN LOCHINVAR POSCH
(VG)
2-6 2X 365d 17,671 4.3 753
Former Ohio State Record.

The sire of Al-Lou-Jan Tritomia Posch is Al-Lou-Jan Tritomia Don (VG at 3 yrs), a son of De Kol Tritomia Burke Ormsby sired by Pabst Burke Tritomia Don (EX-GM). This calf has a tremendous pedigree with two close crosses to "Tri". Here is your chance to build on Tri. Write for price and pedigree today.

AL-LOU-JAN FARM

ALBERT MAPP & FAMILY — URBANA, OHIO

Progressive Breeders' Award for Six Consecutive Years

Accredited - Certified - Vaccinated

KENNETH FEE RETIRES

Kenneth F. Fee, Director of the Division of Milk Control in the New York State Department of Agriculture and Markets, after 37 years of state service is retiring on July 16 at the age of 71. Mr. Fee, who is a farm raised native of Clinton County, N.Y., came into State service in 1921. He has been the principal executive officer in his department during all of the years since Milk Control was created in 1933. His deep knowledge of the problems of the dairy industry and the fairness with which he administered the office earned him the respect and esteem of both milk producers and distributors. He is presently the secretary-treasurer of the International Association of Milk Control Agencies.

Herbert R. Kling Succeeds Fee

Herbert R. Kling, 44, has been named to succeed Mr. Fee as Director of the Division of Milk Control in the New York State Department of Agriculture and Markets. Like his predecessor, he is a native of up-state New York, born on a farm at Sharon Springs, and farm-raised. A graduate of Cornell University, he was a graduate assistant in Agricultural Economics. For two years he was an economist with the Interstate Milk Producers' Cooperative at Philadelphia and later the Milk Research Council. Following four years of Army service, he returned to Interstate Milk Producers' and then joined the Bureau of Statistics, Department of Agriculture and Markets, in Washington, first as a senior statistician and then upgraded and reclassified as Senior Research Analyst. This is a fine background for a very demanding position.

The farmer had gone and got himself elected to the legislature. After he'd served in the lawmaking body for 30 days, he came home for a weekend.

"Martha," he said to his wife, "I've discovered one thing — it's the 1st insane asylum I ever saw that was run by the inmates. . . . Capper's Weekly

YOUNGEST GM SIRE

Readers of the Strafford County Sale ad on page 128 in the Herd Sire Issue must have been impressed with the precocity of the young bull UNH Dean pictured there and whose birthday was correctly given as January 1958. Needless to say the GM-VG appearing after his name scarcely belonged there. These distinguished designations belonged with his mother, famed UNH Mike Liza, whose picture had originally been laid out for that spot because of uncertainty that the picture of the young bull would arrive in time.

Another piece of hot shot information about this family which was figured up too late to appear in this advertising copy was the fact that UNH Mike Liza and her dam, UNH Perfection Echo, hold the top lifetime total butterfat production for our breed by mother and daughter. Otherwise everything is fine.

Drink More MILK

CENTRAL INDIANA BLUE RIBBON SALE

AT THE FAIRGROUNDS

INDIANAPOLIS, INDIANA – TUES. SEPT. 23

70 **PUREBRED, REGISTERED HOLSTEIN CATTLE** Selected from Indiana, Wisconsin and Illinois.

A FEW OF THE ENTRIES TO DATE

PINEHURST ADMIRAL JUNE, classified "Very Good" with 16,100 lbs. Milk– 658 lbs. Fat on Herd Test, and due to freshen around sale time. **G. E. Ellingsworth & Son**

Along with her, comes another cow—a daughter of Carnation Homestead Style Boy with 494 lbs. fat as a 4-year-old on 2X.

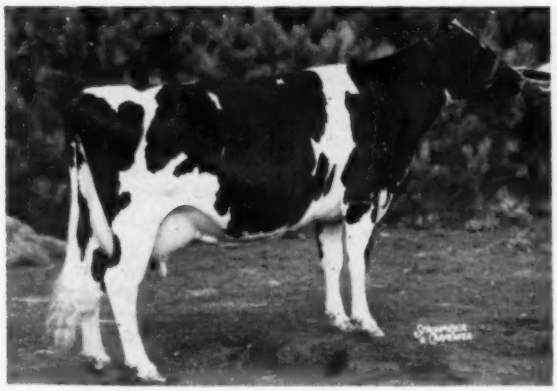
From Stevenson & Walter, a daughter of Pabst Raven Signal, from a dam with over 18,000 lbs. of Milk as a 5-year-old on 2X—over 600 lbs. Fat . . . also, a 6-year-old daughter of Pabst Comet Roabar with 18,249 lbs. Milk – 608 lbs. Fat on 2X. Will be fresh at sale . . . and a 2-year-old daughter of Pabst Raven Signal out of a dam with over 19,000 lbs. of Milk as a 3-year-old – 788 lbs. Fat.

H. L. MEEHAN . . . a 4-year-old daughter of Carnation Progressor Redeemer with over 11,000 lbs. of Milk as a 2-year-old on 2X, and due the first part of October to Hickory Creek Proud Prince.

ARTHUR WILEY & SONS . . . A 2-year-old daughter of Browns Markmaster Posch, from a dam with over 22,652 lbs. Milk – 730 lbs. Fat on 2X as a 4-year-old . . . and a 6-year-old daughter of Franlo Gen Treasure Model himself, "Excellent—Gold Medal" . . . also, a 2-year-old daughter of Cash-Mar T M Palomar, classified "Excellent," with close to 500 lbs. of fat as a Junior 2-year-old – 4.3% test.

AMONG THE BULLS WE PRESENT THE FOLLOWING—

– HER SON SELLS –



CHARL-WIN ROAMER ARLEEN

Classified "Very Good"—88 points

HT	— 329d	4y	2X	18330	3.9%	717.0
DHIA	— 318d	3y	2X	15720	3.7%	588.5
	296d	2y	2X	12425		444.6

Reserve Grand Champion, Minn., 1957
1st 4-year-old, Minnesota, 1957
3d 4-year-old, Wisconsin, 1957
4th 4-year-old, Waterloo, 1957
5th 4-year-old, International, 1957
Sold for $1500. in 1957.
1st Aged cow (in milk) Sheboygan B & W 1958.

The son of "Arleen" (pictured left)—he is ten mos. old and sired by Cash-Mar Jerry Cornucopia. He is consigned by Lakeside Farms, Elkhart Lake, Wis.

Walter Lange & Son—A son of Wis Leader out of a daughter of Lange's Recharity. Walter Lange & Son have been offered $25,000. recently for Lange's Recharity. He is going to be known as one of the high index bulls of the breed.

A 10-months old son of Admiral Comet 21st from the "Excellent" cow, Dairyland Rose Ideal, who is now making over 850 lbs. Fat on 2X. There are four "Excellents" in the first two generations of this bull's pedigree. (Pinehurst Farms)

WATCH FOR NEXT ISSUE –

W. L. BAIRD COMPANY Box 177 WAUKESHA, WISCONSIN

New England Field Day

Host J. M. Osborn explaining the breeding program at Whirlwind Hill.

New England Holstein breeders and their guests enjoyed a perfect summer day for their annual Field Day August 2 at J. M. Osborn's Whirlwind Hill Farm. So perfect was it, in fact, for rain-delayed haying that the attendance was doubtless affected to some degree. However, a registration of 260 was enough to ensure a fine response to the strong program arranged.

Guests began arriving about 10 a. m. and made an informal inspection of the herd, which was kept in for the occasion. The information on every animal was nicely presented. We were pleased to renew acquaintance with the famous full sisters, Gay (fresh in March at 14) and Gwen, now pro nounced safe in calf at 15 years. The visitors were especially impressed with the daughters of the Excellent Gold Medal Sire, Winterthur Apollo, which made up the largest single group of sisters in the herd.

A judging contest was staged under the direction of Bob Johnson of Storrs, and with Charlie Howe as judge. The junior winner was Miss Gerry Phelps of Webster, N. H., while Delbert Voight, a visitor from New Jersey, and Alfred F. Vargas of Connecticut were tied for the senior section, with next to perfect scores.

A luncheon of chicken barbecue (served just right by the Wallingford Grange) was topped off with milk and ice cream furnished by our host. The meeting was held comfortably in the shade of a large tent.

New England president, C. Leland Slayton, presided during the program. He introduced Warren Thrall, president of the Connecticut Association, who extended a warm welcome to the state. James M. Osborn, owner of Whirlwind Hill, welcomed the crowd and gave an interesting thumb nail history of the herd.

"Gwen" and her sons "Olympian" and "Viscount" were a constant source of interest at the Field Day.

Then followed a program worthy of a much larger audience — a panel discussion on the age old subject of Production vs. Type. R. DeWitt Mallary was moderator; Fred J. Nutter, Hilton Boynton and H. J. Szold composed a panel that gave this subject no perfunctory treatment. Fred Nutter drew on a lifetime of experience as a successful breeder; Mr. Szold, a banker who loves his farm and herd and does his own thinking, was armed with copies of the **World** covering the past decade; and Hilton Boynton, UNH, well known judge of dairy cattle (Holsteins at the International this year), who clarified his discussion with well prepared charts. The presentations and rebuttals, with good natured badinage, represented a distinct flow of mind and drew fine applause for all — without attempting to name a winner.

Mr. Mallary made an opening statement in which he gave figures on the 37 100,000-lb. cows developed at Mallary Farm, their classification scores averaging one point above the herd average.

Mr. Nutter opined that unless we pay attention to both type and production we will go off on a tangent. He feels, however, we are giving too much prominence to young animals in shows—to their detriment. He fears we may be riding too hard on "dairy character" at the expense of stamina. He wants cows that will put on meat when dry.

Mr. Szold's position is that we have only one fundamental purpose — to provide an animal that will give efficient long time milk production. He cited authorities regarding the low correlation between type and production and fears we are diluting our efforts in our emphasis on the show ring and classification for type. He

(Please turn to page 73)

CHECKING THE PROGRAM
Panelists H. J. Szold, Fred Nutter and DeWitt Mallary, with Robert Nutter.

The 8th Strafford County Sale

Putnam Hall, University of New Hampshire

DURHAM, N. H. — Saturday, Sept. 6, 11:30 A. M.

60 Head An "All-Selected" offering of animals, every one of which has been seen and approved by Ken Fowler or the Sale Manager or both. It is fully up to the quality standards that have won the top laurels among U.S. County Club Sales for many years.

ALL FROM T. B. ACCREDITED HERDS
MOSTLY FROM CERTIFIED HERDS
VACCINATED
ALL TESTS WITHIN 30 DAYS OF SALE
HEALTH CHARTS AT SALE

5 Bulls — Their Dams Average 995F. 2X!

One of the year's outstanding sire offerings!

"LIZA'S" SON SELLS!

UNH DEAN

Born Jan. 21, 1958. The youngest son of **UNH MIKE LIZA** (Gold Medal Dam - Very Good - 6 records averaging over 1000 lbs. fat 2X, including two of 1116 and 1131 lbs. - life total over 200,000 lbs. M., 4.15%, all 2X).

The next dam is UNH PERFECTION ECHO, also Gold Medal Dam - Very Good, with over 200,000 lbs. milk, 2X. The only GM dam with two GM dtrs. His dam and granddam lead all other mother-daughter pairs of the breed for total lifetime fat production.

His sire is **GOFSON TIDY TOGUS (VG)**, son of Dauntless Togus Direct (GM-EX) from a daughter of Dunloggin Golden Cross Tidy (GM), he from Dunloggin Tidy Miss (GM-EX).

DEAN is a maternal brother to the EX-GM UNH Schoolmaster; the SMP sire, UNH Marathon Conqueror; UNH Ormsby Sensation Squire (VG-87); and three sisters with records of 1104, 812, and 568 (2y) lbs. fat, all 2X.

—Univ. of N. H., Durham

GLOBUS FARM TRIXY ZOVIC (2-3-57)

Sire: Osborndale Sir Ty Vic Rag Apple (EX-SMP), he by Osborndale Ty Vic (EX-Gold Medal) from Tyler Farms Posch Molly (EX), 866-lb. fat daughter of Montvic Posch Rag Apple (VG-GM).

Dam: Globus Farm Trixie Zodiac (GP) with **5-1 365d 2X 25272 4.1% 1048.** A daughter of Winterthur Victor Star Zodiac (EX-SMP). **— Joseph Globus, Rehoboth, Mass.**

RIDGELY DELEGATE (10-10-57)

SIRE: Amcana Helbon (GP-SMP), son of Faith of Baker Farm (EX-GM Dam).
Dam: Newtown Pretty Dellagem (VG-88) with four 2X records of 850, 891, 909 and 965 fat, and over 140,000 lbs. of 4% milk, 2X. She has six consecutive records averaging 857 lbs. fat, 4%, 2X. Two maternal sisters with 602 and 461 lbs. at 3y and 2y., respectively. **— Ridgely Farms, Stone Ridge, N. Y.**

TOPS COMMANDER MASTER PEARL (5-2-57)

Sire: Cochran Korndyke Commander (VG-GM), maternal brother to the VG-GM sire, Sovereign Cochran.

Dam: Maple Haven De Bessie (GP), highest record daughter of Dean of the Pearls with 920 lbs. fat, 2X, and 861 at 9y, 2X. Life total over 100,000 lbs. She has a 737-lb. fat daughter and an older son is junior sire at Toplands. —
— Toplands Farm, Roxbury, Conn.

FERNHAME JEWEL BEACON HILL (6-11-57)

Sire: Fernhame Burke Regal Hamlet (VG), son of Wimarjo Pabst Regal Lucifer (GM) from UM Jewel Albess (EX) with over 138,561 lbs. milk on 2X including two records over 780.

Dam: Duncrest Bonny Emily (VG-87), 2X records of 909, 890, 758, and 628 lbs. fat, 3.7%. She is by a son of Wis Bonny Admiral Ormsby and from a granddaughter of Lauxmont Della Dairy Gold. **— Great Brook, Carlisle, Mass.**

Sale Sponsored By - -

THE STRAFFORD COUNTY HOLSTEIN CLUB - Durham, N. H.

DR. FRED ALLEN, President — HERBERT REARDON, Sec.-Treas.

Some Of The Females In The Strafford

The Consignors

E. Addition & Son	Me.	L. Maxfield & Sons	Vt.
Evans Barrett	N. H.	Bryce Metcalf	Vt.
David Barrett	N. H.	Aldo Panciera	R. I.
Brigeen Farms	Me.	Putney School	Vt.
Winsor Brown	Vt.	Ridgely Farms	N. Y.
Geo. Causey	R. I.	Rockingham Co. Home	N. H.
Henry Curtiss	N. H.	Gerald Sawyer	Vt.
Clarence Davis	Me.	C. Leland Slayton	N. H.
Geo. & Ben Flint	Mass.	W. Stiles & Son	N. H.
Arthur Foss	Me.	Orin Thomas & Sons	Vt.
Joseph Globus	Mass.	O. J. Thrall, Inc.	Conn.
Goff & Sons	Me.	Toplands Farm	Conn.
Great Brook Farms	Mass.	Townshend Morgan Holstein Farms	Mass.
Eben Haggett	Me.	Tyler Farms	Vt.
Charlie Howe	Vt.	Univ. of N. H.	N. H.
Vaughn Hurd	Me.	Valley Farms	N. H.
F. Kimball & Sons	Mass.	Waterman Farms	Me.
A. & E. Lewis	Vt.	Welch Acres	N. H.
C. & G. Lewis	Vt.	Wisner Farm	N. Y.
Maple View Farm	Me.	Leslie Wood	N. H.
Mathewsfield	N. Y.		

55 Females

24 Young Cows

Fresh or Due Soon with Records To 711 Fat, 2X

29 Bred Heifers

All Due Close To Sale

2 Heifer Calves

Both in Direct Female Descent From "Old Echo"

Her Daughter And Her Full Sister Both Sell

UNH SCHOOLMASTER CLARICE (GP)
2y1m 251d 2X 12770 3.5 445
Current lactation - incomplete.
Top Bred heifer, 1957 Shaw's Dauntless-Dunloggin - $1175.
By U N H Schoolmaster GM-EX-92 from UNH President Alice (GP) 3y2m 344d 2X 16611 3.6 600 she in turn from Prospera, 1104 fat 2X daughter of Liza, 1131 fat daughter of Echo. HER DAUGHTER by Gofson Tidy Togus, born Oct. 10, 1957 is consigned by **Ridgely Farms.**
HER FULL SISTER UNH Schoolmaster Emblem, born Dec. 10, 1957 is consigned by **UNH.**
The best records of the 7 nearest dams of Clarice and Emblem, all but one on 2X average:
23676 milk 4.1% 971 fat

---

537 FAT 4% 4y0m 2X 271 DAYS CURRENT LACTATION INCOMPLETE.
That is the nice record being completed by this Tyler Farms Emperor daughter from 512 fat 2X dams. Due Oct. 2 to Wis Burke Ideal (GM)
—Winsor Brown.

567 FAT 305d 4 YRS. 2X - BY THE GOLD MEDAL HURLWOOD CONQUEROR
From 594 F. 2X daughter of Marjorie Ormsby Pontiac 815 fat 4y2X. Due in Sept. to Ellbank Admiral Ormsby Pride.
A. C. & E. A. Lewis.

ANOTHER LOVELY DAUGHTER OF VICTOR (SMP)
Lemax Rag Apple Inka - from 795 fat 2X former Vt. St. Leader, 2nd and 3rd maternal dams both over 100,000. ¾ sister sold in N. E. National Convention Sale. Due in Sept. to Dawn son.
—Maxfield & Sons

605 FAT 2 YEAR OLD DAUGHTER OF OSBORNDALE IVANHOE (SMT)
Bayfield Ty Fobes Kathleen GP 82 with first calf.
2y2m 352d 2X 16670 3.6 605 (SA)
From a 579 F. 3.9% 3 yr. old daughter of Dorian (SMP) and due Sept. 6 to Weejoe Gracious Wintorias (GM)
—George Causey.

608 FAT 2X 4 YEAR OLD BY A SON OF GAY-BRED TO IVANHOE
Forsgate Sir Oliver Grace (GP)
4y1m 348d 2X 18370 3.4 608 (SA)
Just finishing - just turned 5 yrs. old. Due Sept. 1 to the SMT $15,000 Ivanhoe.
—Aldo Panciera.

A SHOW DAUGHTER OF MONARCH (GM) BRED TO SCHOOLMASTER - TWINS BY HELBON (SMP) - DUE IN SEPT. TO SCHOOLMASTER (GM-EX) AND MONARCH.
A pair of 3 year olds, twins, by Amcana Helbon (SMP) both GP as 2 year olds, both finishing 2 year old lactation well over 400 - due in late September, one to Schoolmaster one to Monarch. Also Ridgely Monogram Delysia, 1st Heifer Calf USO B & W '57 - from 543 F 2X daughter of Pride (GM) - due Oct. 2 to Schoolmaster (GM-EX-92).
Ridgely Farms.

DUE TO DAWN IN SEPTEMBER
Bred Heifer by Pabst King Belwayne (SMP) from 529 fat 2X 4.1% dam, due 10 days after Sale to Walker Homestead Dawn (GM).
—Charlie Howe.

DAUGHTER OF ZUBA FROM 100,000-LB. DAM
Tyler Farms Sunbeam Berta, daughter of Clyde Hill Sunbeam Zuba (GM) from 100,000 lb. 660 fat 2X Gladiator. Due in August with 1st Calf. **—Tyler.**

716 LB. 2X VG-88 DAM BY FAYNE (SMP)
Rockco Dauntless Affinity, by Shaws Dauntless Fayne (SMP) and due in Oct. (1st calf) to Squire VG-87 - Liza son.
—Rockingham County Home

A TOP DAUGHTER OF JOVE (SMP)
496 F. 3.8% at 3y0m (1st calf). By Rag Apple Abbekerk Jove (SMP) from Woodmaster granddaughter with 3 records over 700 F 2X (734 at 13 yrs.) 4 others from 619-691. 3 direct dams VG and 4% Full sister with 559 F. 3y 2X 4.1%. Fresh **—Mathewsfield.**

Her Full Sister Sells

FERNHAME BURKE REGAL HOPE (VG-87)
4y4m 335d 2X 17405 3.9 674
Daughter of Wimarjo Pabst Regal Lucifer (GM-VG) selected for the N. E. National Convention Sale, but most unfortunately lost at calving.
HER FULL SISTER Fernhame Burke Regal Adele, born 6-27-56, due with 1st calf Sept. 7 to Landonhurst Ormsby Burke Lad (GM-EX) sells. Their dam has 6 records from 531 to 666 fat 2X, with an average test over 4%.
—Great Brook Farms

---

711 Fat 2X - Due in August. 477 FAT, 4.2% 2X 2 YRS. BY REDSTONE - TOGUS GRANDDAUGHTER DUE IN OCTOBER - 2 OF THEM BRED TO FAYNE ROYAL (SMP-EX).
Vaughn Hurd, in making his first Strafford consignment, gave us a wide choice of good ones. The high record young cow will be fresh just before Sale. The lovely Redstone (SMP) daughter due Sept. 1 - the Togus granddaughter with 1st calf in O t. - both to Shaws Dauntless Fayne Royal (SMP-EX) own son of Dauntless.

County Sale - Durham, N. H. - Saturday - Sept. 6th

All cattle will be assembled at Putnam Hall by Friday P. M., Sept. 5.

Your inspection is welcome at any time Friday afternoon or evening, and of course Saturday A. M. as early as you please.

There are ample Hotel and Motel accommodations near Durham. Reservations will be made by the Sale Manager on request.

Sale in large tent near Putnam Hall.

Lunch on grounds from 10 A. M. to close of Sale.

THESE ALL APPEAR AS SERVICE SIRES

Blueberry Mr. Erick Rag Apple
Clyde Hill Corona Susie
Homeacres Homestead Baron
Langdonhurst Ormsby Burke Lad (GM-EX-92)
Monogram Elmcroft Monarch (GM)
Osborndale Ivanhoe (SMT)
Shaws Dauntless Fayne Royal (SMP-EX)
Shaws Fern Side Tidy (SMP)
UNH Chieftain Sparkler (SMP)
UNH Marathon Conqueror (SMP)
UNH Ormsby Sensation Squire
UNH Schoolmaster (GM-EX-92)
Walker Homestead Dawn (GM)
Weejoe Gracious Wintorias (GM)

Her Sister Sells

KNOTTY OAK RAG APPLE MISTRESS
Best Female in Milk Bred & Owned By Exhibitor, ESE, '56. A Star of the N. E. National Convention Sale - by Blueberry Mr. Erick Rag Apple.
A BLUEBERRY daughter bred much like her sells. With the Kimball show string for 2 years and a successful show winner in her own right she has records to 600 fat 2X. Due at Sale time.
—Howard Kimball & Sons.

---

2 BY GOLDEN TIDY SON - DUE IN OCTOBER
Both first calf heifers, and a nice pair both from 600 lb. 2X dams. Bred to Volendam Tidy Nobs.
—Eben Haggett.

HOMESTEAD FARM LET US PICK ONE
And we got a big strong heifer from a top Rag Apple dam with 595 fat 2y 2X and 613 F. 263 days as 2-3 yr. old — incomplete. Due with first calf in early October to Flying Cloud Tidy Pride - son of Creamelle, 894 fat 2X and 1st Gold Medal dam in Conn.
O. J. Thrall, Inc.

GRANDDAUGHTER OF VELMA AND PILOT BRED TO SCHOOLMASTER - DUE OCT. 4.
Bred Heifer by a son of Velma (EX-92-1147 F 2X) From a Pilot (SMT) daughter VG-87-1st 3 yr. old Maine T & P Show '57 - member 2nd Get ESE making over 600 2X as a 3 yr. old.
—Foss.

DAUGHTER OF PRESIDENT MARVEL
We especially wanted a daughter of this son of President and Marian (5 times over 1000 F 2X). Finally persuaded Clarence to part with a nice one from a 475 fat 2X 2 year old — due right after Sale to a Crete son.
—C. Davis.

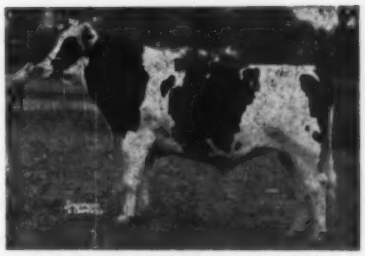
PABST SIR ROBURKE RAG APPLE DAUGHTER
Due in October to Pabst Raven Robel. The daughter of her Gold Medal sire and in big demand - and this is a good one according to Ken.
—Gerald Sawyer.

THREE BY SHAWS GOLDEN FAYNE
All with full Dauntless-Dunloggin pedigrees - all due close to Sale with 1st Calf - 1 to Fern Tidy (SMP) 2 to Marathon Conqueror (SMP). Ken's Pick of the Bred Heifers - from the lovely group of young things retained when Leland sold his milking herd last year. All Kearsarge-bred.
—C. Leland Slayton.

OLIVE TY VIC (SMP) DAUGHTER — DUE SEPT. 8 TO BLUEBERRY
A top daughter of Osborndale Sir Olive Ty Vic with 459 F 4% 264 days incomplete at 2y2m 2X. Her dam 569 F. 4.2%, 2nd dam 535 F. 2X.
—Joseph Globus.

GOLDEN FOREMOST (GM-EX) DTR.
Backed by 3 generations of dams over 550 fat 2X. Due in August with 1st Calf. If you think these Foremost daughters are easy to pry loose — try and get one. You will find it much easier to buy this one while you can, and you will like her.
—Additon

A Daughter And Granddaughters Sell



SHAWS DAUNTLESS CRETE TIDY (GM-EX)
Three times Sire of 1st Get, ESE. An own daughter of Crete from a daughter of Shaws Aim Dauntless Gold with 139,-000 milk life - 7 records from 513-669 fat 2X sells. Fresh in late August with 1st calf - maternal sister has 556 fat 4% 2X.
F. S. Goff & Sons.

Double granddaughter of Crete (by Echo Dauntless from a 719 fat 2X daughter of Crete) with 505 fat 3y2X, fresh just before Sale. Also a bred heifer by a son of UNH Dauntless President (EX-92) from a daughter of Crete twice over 600 fat 2X and due Sept. 12 to Schoolmaster.
—Brigeen Farms.

A Daughter And Granddaughters Sell

DAUNTLESS TOGUS DIRECT (GM-EX)
First sire of the breed with 4 daughters over 1000 fat 2X, by Dauntless (GM-EX). An own daughter with 570 fat 6y2X - now 7 years and ready to go - due Sept. 25 to a son of Pilot (SMT) from Colantha (EX-1015 fat 2X Togus daughter).
Maple View Farms.

Others by Togus sons and grandsons sell, as well as some descended through the female side. Many others carry the blood of his sire **Baker Farm Dauntless (GM-EX).**

TWO FROM FLINTS - DUE AT SALE TIME
A telephone call to George and Ben Flint just persuaded them to let us have the two good cows selected last week, but on which we could not get them to say yes at the time. Both lovely young things due right at sale time that will please whoever gets them. Good records, good pedigrees, good cows.

T. R. LANGDELL
WILTON, N. H.
Auctioneer

CATALOGS available August 25, and will be sent by 1st Class Mail without charge. Please address all requests to the Sale Manager.
An ample supply at ringside Sept. 5-6.

W. A. BAKER
BOX 231, EXETER, N. H.
Sale Manager

ANDRESEN (from page 29)

the last two years of their vo-ag training, each of them leased 40 acres of cotton; the proceeds of which went into the purchase of more cattle. All three were very active in FFA work; all of them were officers in their local Chapter; all three won the public speaking contest and were high man in the cotton picking contest during their entire four years. In community and co-operative activities, no one in the Chapter could beat an Andresen boy because they just wouldn't take defeat. Their combined winnings from many fairs and shows will fill a fair-sized trophy case. All three of them participated in every Chapter activity during the entire time they were in vocational agriculture.

The Andresen family is a very closely knit unit. A harsh word never passes between them. Although the sons could well afford it, they refused to purchase a car until after they had been graduated from high school.

The father, J. C. Andresen, started in the dairy business during the depression days when he bought a few dairy cows with the help of a Production Credit loan. He has steadily increased his cattle until at the present time he owns some 850 head, around 450 of which are milking. The Andresens ship 1,800 gallons of milk per day.

Mr. Andresen is one of the oldest members of the Dairy Herd Improvement Association in Fresno County. Recently, they constructed a new milking barn and installed an additional tank to handle their increased production. They operate over 2,000 acres of land and raise all their own hay on some 950 acres of alfalfa land per year. In addition to the alfalfa and pasture land, they grow around 500 acres of cotton annually. Much of the land is alkali but it is being gradually reclaimed and much of it is just now coming into productive stages.

Every year the Andresens sponsor a Dairy Field Day for the vocational agriculture students of the San Joaquin Valley. It's costs are shared jointly by the three brothers and their father. In consideration for their fine interest in vocational agriculture, Mr. and Mrs. Andresen were awarded the honorary degree of Chapter Farmer in the local Chapter and later were given the honorary degree in the San Joaquin Region. Mr. Andresen received the honorary State Farmer Degree at the California FFA Convention held in May of this year.

The Andresens have achieved their present standing through their own efforts; through hard work and wise and careful planning. I am doubtful that there is a family anywhere to be found which will surpass them in integrity, homelife, and achievement.

Holstein Steers, Stilbestrol Can Be Profitable — A profitable business can result from raising Holstein steers for beef and adding stilbestrol to the feed, according to Gerald Ward of the Colorado State University Experiment Station. In an experiment with 16 Holstein steers, Ward reports that stilbestrol-fed steers gained 2.4 pounds per day, compared with 2.1 pounds by a control group. The stilbestrol group's average return above feed costs was $35.70 per head and $22.91 for the controls. Each group was fed alfalfa hay, corn silage, and a grain ration at the rate of 12 pounds per day. Final weights after 278 days showed the stilbestrol-fed group made better over-all gains, even though the two groups held even for the first 60 days. The stilbestrol-fed steers had 57 per cent lean meat, compared with 53 per cent in the control group.

Dauntless Togus Direct

Has Proved Himself A Great Herd Sire

He Was Classified "EX" Himself
80 Classified Daus. Ave. 81.6
51 Daughters in HIR Average ME

15,250 M	3.81%	581 F
+2,090 M	+.01%	+81 F

He was the first bull in the U. S. to sire 4 daughters with 2X records above 1000 lbs. fat.

We are consigning a nice daughter of Dauntless Togus Direct to the Strafford County Sale on September 6th at Durham, N. H. She is due Sept. 22nd to a son of one of the 1000-lb. Togus daughters. You will like her.

MAPLE VIEW FARMS

CORINNA, MAINE

FRED J. NUTTER **ROBERT P. NUTTER**

Send for your copy of Dr. Trimberger's

Dairy Cattle Judging Techniques

Published by Prentice-Hall, Inc.

Here is the most comprehensive, best illustrated, and most up-to-date work to help you in evaluating dairy cattle individually and as a group. Your ability to appraise animals accurately is of great importance in (1) Choosing foundation cattle; (2) Buying and selling; (3) Culling to improve your herd; (4) selecting herd sires. Here, in 300 pages of discussion, and more than 400 photographs, is authoritative information that can help you make more profit from your dairy herd.

$8.00 (post paid if remittance accompanies order)

Your satisfaction is guaranteed. The full purchase price will be promptly refunded upon your return of the book if you do not wish to keep it.

HOLSTEIN-FRIESIAN WORLD-BOOK DEPT.

LACONA, NEW YORK

A Rag Apple Miss

★

FOR THE

STRAFFORD COUNTY SALE

FROM

CONNECTICUT'S TOBACCO VALLEY

Homestead Farm Bess Louise

THIS YOUNG LADY, BRED FOR EARLY OCTOBER, HAS THE BACKGROUND TO BE A HIGH PRODUCER IN ANYONE'S HERD

★ ▣ ★

HER DAM

has the following records:

2 yr.	2X	343ds.	14020	4.1	573	SA
3 yr.	2X	294ds.	15900	4.0	634	inc.

She is a daughter of Mallary Mascot and Glenafton Princess Louise E who has the following records:

2 yr.	3X	365	17109	4.0	676
4 yr.	3X	333	18598	3.9	733
5 yr.	2X	365	17830	4.1	724
6 yr.	3X	357	14396	4.2	607

DAM OF THE SERVICE SIRE

SHAWS CRETE TIDY CREAMELLE

"Very Good-89)-		Connecticutt's	First Gold	Medal	Dam	
2-10	2X	293d.	12983	4.1	531	
3-9	2X	304d.	13930	3.9	542	
4-9	2X	365d.	17361	4.0	689	
6-1	2X	348d.	18400	4.4	814	
7-3	2X	365d.	21435	4.2	894	
8-11	2X	209d.	14300		633	inc.

HER SIRE

is a young bull whose first daughters are just coming into production and they look very promising.

He is the son of Homestead Farm Little Joe (SMP) who increased production 1209 lbs. milk and 42 lbs. fat on 490 lb. fat dams.

His dam is an 18097 lb. 4.0% 716 lb. fat daughter of Mallary Farm Mistress Rebecca with five records that average 17,324 m. 4.0% test and 688 lbs. fat.

Homestead Farm

WINDSOR — CONN.

O. J. Thrall Inc., Owner **Fred Stoddard, Herd Manager, 150 Thrall Rd.**

Wisconsin Black & White Days

Sheboygan District Show

The 5th annual Black & White Show held by breeders in the Sheboygan, Wisconsin area was judged July 15th by Harvey Swartz at Sheboygan Co. Fairgrounds. Thirty-one exhibitors brought out a total of 125 head in a display that sparkled with quality and interest in every class. Junior exhibitors, in their own show, brought out 49 additional entries.

Lakeside Farm, with five individual blues and three more in the groups led the field in number of winners, with Pinehurst Farms running a close second, and other firsts going to Kaytee Farms, Harold Holschbach, F. C. & W. C. Schroeder, Mary Webb, Borgwardt Bros., Walter F. Ochs, and Wilbur Bohnhoff.

Club Girl Shows Grand Champion

Mary Webb, Plymouth, showing an impressive black 3-year-old that represents 42 years of her grandfather's (John Zoberlin) breeding, won the Grand Championship of the 4-H Show in the morning and repeated in the afternoon open class over some first-class competition. In the 3-year-old class she nosed out Lakeside's 3-year-old Gorewood Fond Lady in a very close placing. For Championship honors she had to beat Lakeside's milking aged cow, Charl-Win Roamer Arlene, purchased in the Indianapolis National Convention Sale; the impressive Borgwardt Bros. dry aged cow, Merry Land Burke Laddie (E-94), and Pinehurst's big, strong 4-year-old winner, Pinehurst Comet Lady, plus dry and milking 2-year-olds of real merit, shown by Pinehurst and Lakeside, respectively.

The Junior Championship went to Lakeside Farm on Elkhart Reflection Ramona, their winning senior yearling in a strong class of 14.

The bull show was small and limited to calves and yearlings. Of 17 males shown, 13 were in the senior bull calf class, won by Wilbur Bohnhoff, Plymouth. The Championship went to the junior yearling, Elkhart Fond Buck, shown by Harold Holschbach, Manitowoc.

Kaytee Farms, near the top in every class, won the only blue in the Junior Get of Sire with a uniform group by Kaytee Joad. Walter Ochs, Cleveland, had the winning Produce of Dam over a pair of sisters to the "Joad" bull shown by Kaytee. Lakeside took Three Best Females and Dairy Herd, while Pinehurst won 1st, 2nd and 5th in the Best Udder class, and 1st Senior Get of Sire with four mature daughters of Wis Beauty Ideal.

Borgwardt Bros., Valders, had one of the most impressive animals in the show in Merry Land Burke Laddie (EX-94), winner of the 100,000-lb. cow class. She has a top record of 886 lbs. fat with 21,000 lbs. milk is dam of an Excellent daughter with two records over 800 lbs., plus a VG 2-year-old daughter. In the Aged Cow class she placed second.

The junior show, all from Sheboygan County, was used as an elimination contest to pick the 19 entries for the big State Fair junior show in August. Mary Webb's black 3-year-old was Grand Champion female, while the top male was Elkhart Fond Leader shown by Don Fritz, Plymouth.

There were 21 entries in the Junior Showmanship Contest, won by Eileen Beuchel, Sheboygan Falls. Mary Webb won the award for Best Fitted Animal with her Grand Champion.

The top three animals in each class were as follows:

Junior Bull Calf (2)
1. Elkhart Reflection Henry, Lakeside Farm, Elkhart Lake 2. Kaytee Ideal, Kaytee Farms, Chilton.

Senior Bull Calf (13)
1. Almeta Beauty Ideal, Wilbur Bohnhoff, Plymouth; 2. Elkhart Reflection Jule, Lakeside Farm & Frank Ubbelohde; 3. Cedar Nook Proud Sam, Gerhard Nicolaus, Adell.

Junior Yearling Bull (1)
1. Elkhart Fond Buck, Harold Holschbach, Manitowoc.

Senior Yearling Bull (1)
1. Pinehurst Klazerine Champion, Pinehurst Farm, Sheboygan Falls.

Junior Heifer Calf (14)
1. Elmen Alice Roamer 3rd, F. C. & W. C. Schroeder, West Bend; 2. Elkhart Reflection Louise, Lakeside Farm; 3. Entry, Mary Webb.

Senior Heifer Calf (23)
1. Elkhart Fond Minn, Lakeside Farm; 2. Kaytee Aristocrat Claudette, Kaytee Farms; 3. Elmen Ormsby Comet Olive, F. C. & W. C. Schroeder.

Junior Yearling Heifer (9)
1. Elkhart Fond Lee, Lakeside Farm; 2. Elkhart Fond Star, Lakeside Farm; 3. Badgerland Admiral Ramona 4435525 Walter F. Ochs, Cleveland.

Senior Yearling Heifer (14)
1. Elkhart Reflection Ramona, Lakeside Farm; 2. Asylum Rancho Ormsby Selma, Manitowoc County Hospital, Manitowoc; 3. Kaytee Aristocrat Claudia, Kaytee Farms.

Two-Year-Old Heifer (Dry) (8)
1. Pinehurst Lady Beauty, Pinehurst Farm; 2. Elmen Highboy Queen Burke, F. C. & W. C. Schroeder; 3. Payndale Fobes Joe, Floyd Payne, Waldo.

Two-Year-Old Heifer (Milking) (8)
1. Westmount Ruth Reflection, Lakeside Farm; 2. Albrecht Trademark Adeline, Saloah Schoepke, Oakfield; 3. Elkhart Leading Maizie, Lakeside Farm.

Three-Year-Old Heifer (6)
1. Dessie Roburke Sethje, Mary Webb, Plymouth; 2. Gorewood Fond Lady, Lakeside Farm; 3. Klazerina Della Gift 2nd, Pinehurst Farm.

Four-Year-Old Cow (7)
1. Pinehurst Comet Lady, Pinehurst Farm; 2. Maud Beauty Beechwood, Henry Van Driest, Cedar Grove; 3. Mapledale Crescent Echo Segis, Clemens Geiser, Chilton.

Aged Cow (Dry) (10)
1. Rahmlow Burke Rebelle 3532273, Borgwardt Bros., Valders; 2. Badgerland Pabst Regal Bloom, 3219802, Walter F. Ochs, Cleveland; 3. Elkhart Burke Ona, Eileen Beuchel, Sheboygan Falls.

Aged Cow (In Milk) (9)
1. Charl-Win Roamer Ailene, Lakeside Farm; 2. Merry Land Burke Lad-

(Please turn to page 47)

MERRY LAND BURKE LADDIE
1st prize dry aged cow and winner of the 100,000-lb. cow class for Borgwardt Bros., Valders. She is classified EX-94, has a top 2X record of 886 lbs. fat, an 800-lb. Excellent daughter and a VG 2-yr-old daughter. (1957 photo).

ELKHART REFLECTION RAMONA
1st prize senior yearling and junior champion. Lakeside Farm, Elkhart Lake, Wis. (1957 photo as a calf)

ELKHART FOND BUCK
1st prize junior yearling bull and junior champion, Harold Holschbach, Manitowoc.

Final Call

MARPENDALE DISPERSAL
ROSENDALE, WISCONSIN

(VICTOR M. RHEIN, Owner) — **THURS. AUGUST — 28**

— 140 HEAD —

Featuring

"Inga's" Son By "Raven"

PABST SIR RAVEN LEADER

BORN JAN. 9, 1955

— HE SELLS WITH 20 OF HIS YOUNG DAUGHTERS

— HE CLASSIFIED VG AT 3-YRS.

— FIVE OF HIS SIX NEAREST ANCESTORS CLASSIFIED EX.

— HIS DAM ALL-AMERICAN AND WIS. STATE RECORD JR. 4-YR. OLD

HER SON SELLS

PLAIN VIEW INGA "EX"

365d	4y	3X	24,609	4.1%	1001

(Wisconsin State Record)

365d	4y	3X	25,943	4.0%	1042

All-American Aged Cow, 1956

Her daughter sold for $4200 in Indianapolis Convention Sale.

SELLING

2 Animals over 700 F. (up to 743 F.)

8 Animals over 600 F.

22 Animals over 500 F.

Classification -
1 - EX
11 - VG
31 - GP
17 - Good

THE LAST THREE YEARS THIS HERD HAS AVERAGED 12,200 LBS. M. AND 450 LBS. F. ON HIR.

Herd Certified on Blood, Vaccinated

THE CATTLE ARE CLASSIFIED - HAVE BEEN ON HIR FOR MANY YEARS.

THIS HERD HAS AS HIGH A CONCENTRATION OF HIGH CALIBRE BURKE BREEDING AS ANY HERD WE HAVE EVER HAD THE PRIVILEGE OF SELLING.

— SELLING ARE DAUGHTERS OF THESE SIRES —

— 1 daughter of Pabst Regal

— 3 daughters of Weber Hazelwood Burke Raven

— 10 daughters of the $5,000 Wis Confident

— 6 daughters of Wis Ormsby Hero (grandson of Wisconsin Masterpiece from Wis Heroine with 882 of fat.)

— 2 daughters of Wis Leader

— 4 daughters of Pabst Cyclone

— 10 daughters of the proven sire, Pabst Sir Corobur Star

— 10 daughters of Wis Leadsman, son of Wis Leader from the 822-lb. Wis Sunshine.

— 20 daughters of Pabst Sir Raven Leader (see his pedigree on preceding pages)

(See his pedigree p. 121 - Herd Sire issue)

See Pages 121 to 125 of Herd Sire Issue (Aug. 9) for Complete Information and Pictures.

SALE STARTS 10 A. M. (CDST)

— FOR CATALOGS SEND 50c TO —

FRANCIS DARCEY & SONS, SALE MGRS., WATERTOWN, WIS.

THE CENTRALIA FARMS DISPERSAL

ONE OF THE MIDWEST'S TOP BREEDING HERDS OF THE

Carnation Homestead Lines

Centralia at STORY CITY

THIS HERD HAS USED 5 CARNATION SIRES IN SUCCESSION

— SELLING WITH OVER 40 OFFSPRING —

Each Tracing To North Star Joe Homestead 1 To 5 Times

CARNATION MADCAP HEADLINER
1st Jr. Yrlg. All-Iowa Show—1952. An HIR and DHIA proven sire. A double grandson of "Governor." His 6 nearest dams ave. 1132 F. Has many daus. 500 to 611 F. 2X.

CENTRALIA MADCAP BETTY
A "Headliner" daughter just completing her first lactation and due 2 weeks after sale to Centralia Inka Chipper, Jr. herd sire.

CENTRALIA MADCAP QUEENE
A "Headliner" daughter due in winter to Carn. Profile. Her VG dam has life ave. over 500 F. 2X and comes from a 3-generation group of VG cows developed in the E. M. Wright herd from Al Lashbrook foundation.

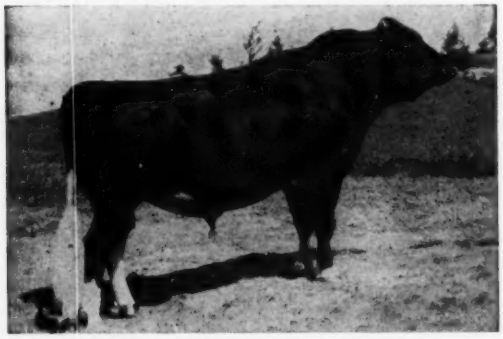
20 YEARS OF HIR TESTING-CLASSIFIED

Herd Will Be Re-Classified One Week Before Sale

CARNATION KEYMAN
A foundation herd sire. Three crosses to "Governor." His 7 nearest dams ave. 936 F. 4% . . . 12 dtrs.from 512 to 808 F. 2X.

AND NOW "PROFILE" —

30 HEAD IN CALF TO THIS POPULAR GM SIRE



CARNATION PROFILE "VG"-GM

AMERICA'S SENSATIONAL NEW GOLD MEDAL SIRE
Reportedly fabulous prices have been offered for "Profile," however his services are still available through artificial breeding. **Centralia Farms purchased 50 vials of frozen semen and have been mating most of their top cows to him the past 6 months.**

CATALOGS NOW READY—WRITE

CLAUDE E. WYLAM

SALE MGR.,

WAVERLY — IOWA

SELLING SATURDAY

SEPT. 20

At the farm 1 mile South of Story City or north of Ames on U.S. 69 ten miles to Jct. of 221, then ½ mile east.

IOWA Reg'd Holsteins

102 HEAD

PLUS NORMAL INCREASE

STORY CITY, IOWA

CARNATION INKA BOY

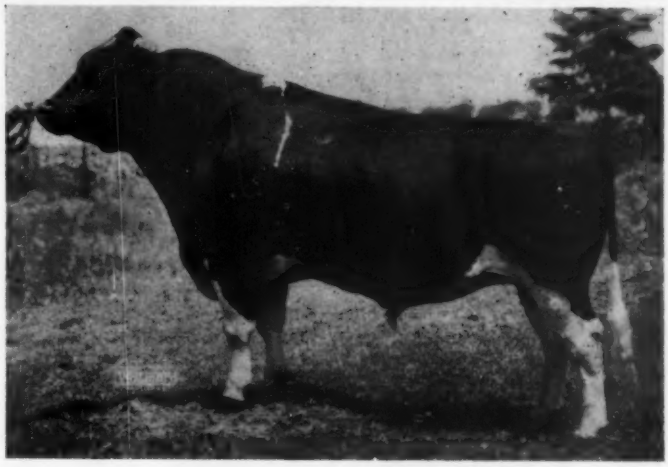
JR. HERD SIRE - SELLING

Born March 17, 1954.

His six nearest tested dams average 989-lbs. fat, 4.09%.

The first six daughters of "Inka Boy" to freshen have beautiful tight udders, the kind that will rank him as one of Iowa's best sires of udders.

The sale will include about 25 daughters from a few weeks to 2½ years old. Seven sons also selling up to 1 year old. He is maternal brother to the 1105 lb. Carn. Lola Honey, highest record daughter of Hallrose Progressor.



CARNATION O BOY 1075872
"Excellent—Gold Medal"
2nd Aged Bull, Tenn. Valley & Pan-Am., 1953
3rd Aged Bull, Mid-South '53
HIR Proven Sire

15 daus.	14439 M	3.72%	537 F
15 dams	13967 M	3.89%	543 F
Diff.	472 M	.17%	6 F

12 A R Daughters
9 from 575 to 946 F
15 class. daus. ave. 82.5
6 VG, 5 GP, 4 G
3 mat. sisters from 639 to 917 F

CARNATION PRINCESS INKA KORNDYKE 2758517
"Very Good"

365d	9y	3X	20592 M	4.1%	842 F
305d	4½y	3X	15066 M	3.8%	579.9 F
360d	2½y	3X	13715 M	3.8%	519.6 F
194d	5½y	3X	11676 M	4.0%	472.5 F

"GP" mat. sister with 587 F 2y 3X

HALLROSE PROGRESSOR 808292
"Excellent-Gold Medal"
89 Daus. ave.: 13307 M 3.71% 494 F
90 A R daus. - 22 fr. 709-1105 F
1st Bull Calf, Pac. Int. '41
Sire of:
1st Sr. "Get," Pac. Int. '51
104 class. daus. ave. 82.5
3 EX, 27 VG, 50 GP, 22 G 2 F

CARNATION HOMESTEAD INKA WALKER 2068731
AR:
365d 8y 4X 27771 M 4.0% 1107.6 F
2nd Jr. Yrlg. Hfr. Pac. Int. '40
"EX" full sister with 1085 F
H. M. All-Am. "Prod" 1948
4 AR daus. - 3 from 639-917 F

CARNATION CHIEFTAIN
HIR Proven Sire
36 A R Daughters
17 from 827 to 1059 F
17 class. daus. ave. 84.1
9 "VG", 6 "GP", 2 "G"

CARNATION HEILO PRINCESS INKA 2290368
"Very Good"

343d	8½y	3X	19206 M	4.1%	791.6 F
365d	12y	3X	16569 M	3.8%	627.3 F
359d	7½y	3X	16221 M	3.7%	602.6 F
365d	2½y	3X	12673 M	4.0%	502.4 F

HALLROSE FORWARD
"Good Plus"
6 offic. tested daus. to 701 F
2nd Aged Bull, Calif., 1940
2 "EX", 2 "VG" offspring

LOLA AAGGIE MYRETTA
"Excellent"
365d 4½y 2X 22538 M 4.4% 882 F
Mem. Res. All-Am. "Prod" 1940
Hon. Men. All-Am. 4 year old, '40

GOVERNOR OF CARNATION
163 A R Daughters
38 from 1003 to 1511 F
Leading Hon. List Sire, '44, ,'51
Sire, All-Am. "Get," '39, '40

CARNATION PRINCESS CINDERELLA
AR:
365d 5½y 3X 20512 M 3.5% 1069 F
Dam 2nd "Prod" Pac. Int. 1940

MATADOR SEGIS ORMSBY
100 A R tested daughters
74 from 800 to 1402 F

HAZELWOOD ORMSBY KORNDYKE DE KOL
7 days 8y 478.8 M 18.67 F
2 AR daus. - 1 with 1198F 4½y 4.1%

CARNATION GOVERNOR IMPERIAL
All-Am. Sr. Calf '34
All-Am. Aged Bull, 1938, 39
102 AR daus. - 32 fr. 808-1194 F

CARNATION HOMESTEAD PRINCESS INKA
365d 6½y 4X 28499 M 4.4% 1245.3 F

CENTRALIA INKA PENNY
Typical of the many good daughters of "Inka Boy" in sale. Her "Headliner" dam is from the foundation Ruby family, a mat. sister to cow finishing with over 800 F. Due early fall to "Headliner" son.

UDDER — NANCY CENTR. INKA
This is typical of the most desirable tight udders of all "Inka Boy" daus., she is one of 6 fresh—all milking around 50-lbs. 2X—udders that will produce and last.

CENTRALIA INKA RAMBLER
Born 11-5-57. An "Inka Boy" son. Dam has 370 F. in 1st 8 mo. Her dam "Jessie" (next page) has 724 F. 4 yrs. Best month, 110-lbs.

IOWA Improved Holsteins

All of These Sell

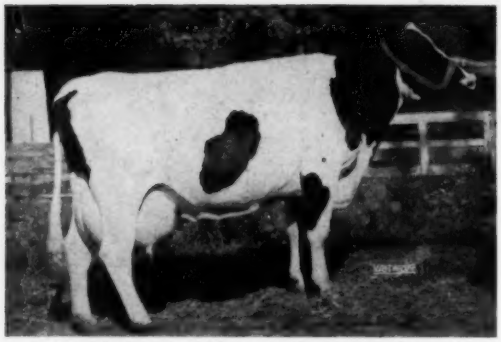
IN THE

CENTRALIA FARMS SALE

STORY CITY

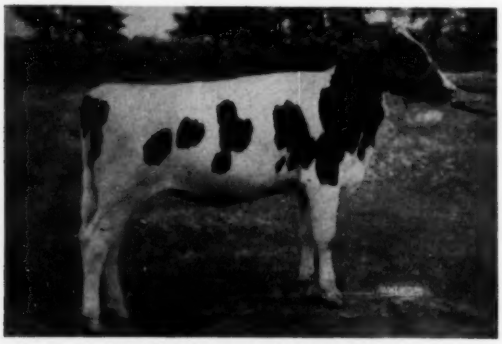
IOWA

SAT. SEPT. 20



MINERVA CREEK KEYMAN ILENE
A 5-year old now making over 600 F., bred July 1 to Carnation Profile. A direct descendant of the Maytag foundation cow & one of 3 full sisters who have over 15 offspring selling—a full sister has 808 F. in 350ds. and is selling with 4 of her daus.

COOPERS MATCHLESS KATHY
One of the good daughters of "Headliner" due about sale day to "Inka Boy." Her dam by "Keyman" has 808 F. in 350ds., a full sister to "Ilene" above.

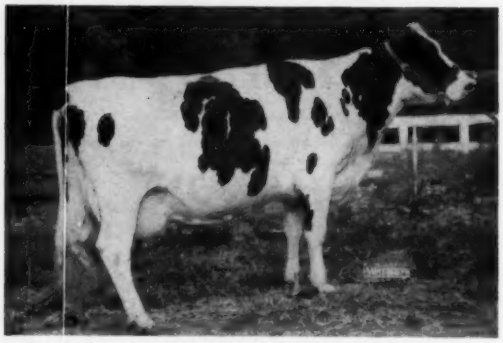


CENTRALIA MADCAP KAY
An open yearling daughter of "Headliner" from a "Keyman" daughter that has over 800 F. in 350 ds.

20 YRS. ON H I R

◆

◆



HICKORY CURVE JESSIE
365d 4y 2X 18,105 M 4% 724 F
She also has 4 daughters in the sale

HICKORY CURVE DORCIS LUCK
A 2-year-old daughter of Jessie (above). She has 370-lbs. F in her 1st 9 months.

MILFORD MAGIC GWEN
A March Yrlg. daughter of Jessie (above). Sire's dam another 800-lb. producer in the herd. Bred to Carnation Profile.

MILFORD MADCAP DAISY
The sweetheart of the herd. A Feb. daughter of Jessie (above) by the sr. herd sire, "Headliner."

— SELLING —

CENTRALIA INKA CLAUDIA
A daughter of Carnation Inka Boy. Fresh May 21, bred July 13 to Carnation Profile.

Generations of Homesteads

This tight uddered, extreme dairy heifer has averaged 50-lbs. daily the first 3 months on test.

Her inheritance combines the breeding of the five consecutive Carnation sires used in the development of the Centralia Farms herd.

The calf she is carrying by **Carnation Profile** will represent the 6th generation of Carnation-Homestead sires.

"Claudia" Is

A Granddaughter of Carnation O'Boy

Out of a Grandd'tr of Carn. Revelation

OUT OF A GRANDD'TR OF CARN. BLACK MAGIC

Out of a Grandd'tr. of Governor of Carnation

Out of a Grandd'tr of Carn. Gov. Imperial

Selling 102 HEAD —

PLUS MANY BABY CALVES

— 2 cows over 800 F.
— 5 cows over 700 F.
— 12 cows over 600 F.

Herd averages consistently in the 500-lb. brackets. **Over 25 cows have exceeded the 600-lb. bracket, 2X, in the past 7 yrs.**

- **— 45 COWS AND HEIFERS NOW OF PRODUCTION AGE**
- **— 15 BRED YEARLINGS & 2-YR OLDS due in fall & early winter.**
- **— 30 OPEN HEIFERS from a few weeks to 18-months old.**
- **— 12 BULLS, including 3 herd sires, nine others from 6 to 12 mos. old.**
- **— 12 TO 15 BABY CALVES before sale date.**

Still many descendants in the herd of a Maytag foundation cow from the many times grand champion, Mankato DeKol Ormsby 4th, 1054-lbs. F., nominated All-American.

The entire "Ruby" family of three maternal sisters (one with 808 F.) and their 20 descendants all trace closely to this Maytag foundation.

— HERD HEALTH —

Every female (except 3 purchased cows) has been officially calfhood vaccinated. All will be T.B. tested within 30 days of sale. Bang's certificates on all over 30 months. Vaccination certificates on all under 30 months.

CATALOGS NOW READY — WRITE —

CLAUDE E. WYLAM, SALE MGR., WAVERLY, IOWA

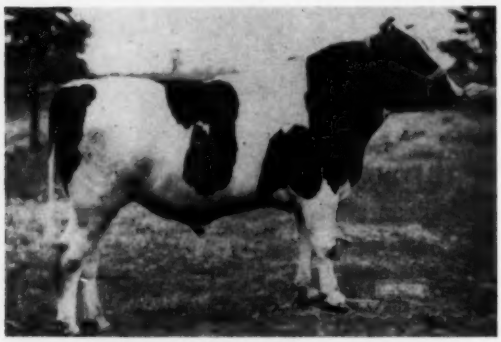
SEE NEXT PAGE →

The Family of "MARLYN" at Centralia

"MARLYN'S" FULL SISTER

POLYTECHNIC IDEAL CORONA
365d 3y 2X 15,976 M 3.9% 612 F

SON OF "MARLYN" SELLING



CENTRALIA INKA CHIPPER
A Jr. Herd Sire selling
A son of "Maryln" by "Inka Boy"

"MARLYN" GR. DTRS. SELLING

CENTRALIA CHIPPER BARBARA
gr. dtr. of Marlyn from a "Headliner" dam.

CENTRALIA CHIPPER ADOR
A gr. dtr. of Marlyn from a "Headliner" dam.

"MARLYN" is a double granddaughter of the Excellent and Gold Medal sire, Sir Bess Getttie of Taylaker, an inbred sire who, when mated to his own daughters, has six that exceeded their dams by an average of 60-lbs. of fat.

POLYTECHNIC IDEAL MARLYN (VG) (selling)
1st 3-year-old Calif. State Fair, 1952.
Bought in the 1953 Convention Sale for $3,750.

344d	2½y	2X	12,408 M	3.7%	456 F
315d	3½y	2X	15,038 M	3.9%	598 F
365d	5y	2X	14,132 M	3.9%	555 F

Due Dec. 1 to Carnation Inka Boy.
"Marlyn" was purchased expressly to mate to Carnation Inka Boy to produce an outcross herd sire. The results were the Jr. Herd sire, Centralia Inka Chipper, pictured left, whose first two daughters (also pictured) from Centralia dams, are on the sensational order.
NOTE: All pictured here sell except the full sister to "Marlyn".

PEDIGREE CONSULTANT: Paul Christoph, Chilton, Wis.
AUCTIONEERS: A. C. "Whitie" Thomson, Burlington, Ill.
Jim Kivell, Aurora, Iowa
"Vargie" Vargason, Hazelton, Iowa
Harold Busching, Oelwein, Iowa

SALE DATE IS SEPT. 20
T. T. KIES & MARSHALL THOMPSON & SON And T. T. KIES & DEAN THOMPSON
Owners

FOR CATALOGS WRITE —

Centralia at STORY CITY

Claude E. Wylam SALE MGR.
Waverly — Iowa

SHEBOYGAN (from page 40)

die 3187309, Borgwardt Bros.; 3. Ormsby Bess Segis Pride, Lakeside Farm.

Junior Get of Sire (4)
1. Get of Kaytee Joad, Kaytee Farms; 2. Get of Elkhart Hi-Hope, Lakeside Farm; 3. Get of Mapledale Commander Admiral, Clemens Geiser.

Senior Get of Sire (2)
1. Get of Wis Beauty Ideal, Pinehurst Farm; 2. Get of Ormsby Commander Fobes, Henry Van Driest.

Produce of Dam (4)
1. Produce of Badgerland Pabst Roma Bloom, Walter F. Ochs; 2. Produce of Kaytee Johanna Posch, Kaytee Farms; 3. Produce of Maud Ormsby Fobes Beechwood, Henry Van Driest.

Dairy Herd (3)
1. Lakeside Farm; 2. Pinehurst Farm; 3. Kaytee Farms.

Best Three Females (4)
1. Lakeside Farm; 2. Pinehurst Farm; 3. Kaytee Farms.

Best Udder (7)
1. Basler Dora Beauty, Pinehurst Farm; 2. Basler Gretchen Beauty, Pinehurst Farm; 3. Westmont Reflection Ruth, Lakeside Farm.

Grand Champion Male
Elkhart Fond Buck, Harold Holschbach.

Junior Champion Female
Elkhart Reflection Ramona, Lakeside Farm.

Senior and Grand Champion Female
Dessie Roburke Sethje, Mary Webb.

100,000-lb. Cow (4)
1. Merry Land Burke Laddie 3187309, Borgwardt Bros.; 2. Ormsby Bess Segis Pride, Lakeside Farm; 3. Burke Cherry Grove Amy, Edgar Schoepke.

WIS VIETTE
1st prize 4-year-old for Wisconsin State Reformatory, Bob McDonald at the halter. "Viette" is a daughter of Wis Repose.

Fox Valley Show

Fifty-three exhibitors from nine counties brought out 183 head for the individual classes at the first Fox Valley Black & White Show, held July 16th at the Winnebago County Fairgrounds, Oshkosh, Wis. Harvey Swartz placed the classes. A ringside of several hundred interested spectators watched the show throughout the day.

Erwin Beilke, Fairwater, showed the Grand Champion and 1st prize Aged Cow, Canary Ventner Dot, a milky matron with 496 at 2y, 523 at 3y, 665 at 4y and milking 95 lbs. a day as a 5-year-old, all 2X. She has four daughters in the Beilke herd and was the dam of their Produce.

Junior Champion Female was Wis Frolic, winning junior yearling for the Wisconsin State Reformatory, Green Bay. Paul Christoph had both Reserve Champions in the female division, with their winning senior yearling by Carnation Special Copy (daughter Ann's Club project heifer), and their first prize 3-year-old daughter of Carnation Highboy.

Sam Stanchfield, Fond du Lac, won the senior yearling bull class with a son of Wis Trademark that went on to take Grand Championship honors, with Reserve Championship going to the junior yearling entry of Ray Brittnacher, Greenleaf.

The trophies (a silver cup for every first prize winner) were well divided. The Wisconsin State Reformatory won four of them on their junior heifer calf, junior yearling heifer, 4-year-old (Viette — daughter of Repose), and junior get of sire by Wis Masterpiece.

Sam Stanchfield won three, senior yearling bull, senior heifer calf and dry 2-year-old, Paul Christoph won trophies on his senior yearling and 3-year-old heifers, and his winner of the 100,000-lb. cow class, Trumpy Fobes Mistress with 122,400 lbs. milk. Two went to Kaytee Farms, Chilton on their Produce and Dairy Herd. Earl Hughes, Neenah, won the senior Get of Sire class with two aged cows and a 4-year-old daughter of Wis Captain, and the 1st prize dry Aged Cow. Other trophies went one to a customer: Bartlett Farm on their junior bull calf; Donald Peterson, Scandanavia, senior bull calf; Ray Brittnacher, junior yearling bull; and Erwin Beilke on his Grand Champion aged cow. Norris Bird & Son, Albert Immel & Sons, Lyle Beck, Robert Jannsen, Guy Grundy & Sons, Saloah Schoepke, Robert Bird, and O. G. McSchooler all had second prize winners.

Fond du Lac County had the winning County herd, headed by the Grand Champion bull and cow. Calumet County placed second, their group including the Reserve Grand Champion and the 100,000-lb. cow class winner.

John Bartlett, Oshkosh, chairman, and the members of his general committee received many compliments on the fine arrangements and handling of the show. Prizes were awarded by Wisconsin's attractive "Alice in Dairyland" Photographic coverage was provided in the ring for all winners, and radio, television and newspaper reporters were there for on-the-spot coverage. Following the show 185 guests enjoyed a buffet supper and social evening at Bartlett Farm as guests of John and Kathryn Bartlett.

The top three prize winners in each class were as follows:

Junior Bull Calf (6)
1. Meriwether Oshkosh Martin, Bartlett Farm, Oshkosh; 2. Kaytee Ideal, Kaytee Farms, Chilton; 3. Meisegeir C. J. Megas, Ambrose Schneider, Fond du Lac.

Senior Bull Calf (20)
1. Major Comet Man-O-War, Donald Peterson, Scandanavia; 2. Bluebird Bubbler Bingo, Norris Bird & Son, S. Byron; 3. Wis Glamour Boy, Wis. State Reformatory, Green Bay.

(Please turn to page 57)

100,000-LB. COW CLASS
Heading the line is Trumpy Fobes Mistress, with Marge Christoph, Chilton, at the halter. Archie Sandberg holds Bartlett Farm's Lourose Meriwether Hester Fobes, with 185,578 lbs. milk, in second place.

AGED COWS IN MILK
Standing in first place is Erwin Beilke, Fairwater, with his Grand Champion, Canary Ventner Dot. Earl Hughes is in second, and Bob McDonald (Wis. State Reformatory manager) leads Meriwether Reburke Beverly in 3rd place for Bartlett Farm.

OSBORN ACRES

Monday — September 15th

At The Farm 2 Miles West of Leesburg

Featuring This Son of Willow Springs Crescent Prince

— Selling —

HICKORY CREEK CREATOR
Born Nov. 12, 1952
(Pictured at 3 yrs.)

HIS "EX"-843-LB. DAM

UNEEDA DELLA GOLDEN PICA (EX)
6½y 365d 3X 17,389 4.8 843.2

Here is Creator's great pedigree. His two nearest dams are both classified "Excellent" and both have over 800 fat.

WILLOW SPRINGS CRESCENT PRINCE 949159
Very Good — Sold for $5,200
Sire, Res. All-Amer. Get, '52
Jr. Champ. Neb. State and Kan. Free Fair, 1946.
Twice Sire, 1st Get, Wis. State
Sire, 1st Get, Ohio and Int'l '51
14 A R Daughters
12 from 445 to 733 lbs.
Sire of four All-Americans
'86 offspring average $782 in Hickory Creek Dispersal."

UNEEDA DELLA GOLDEN PICA 2748774
Excellent
Sold for $3150, Hickory Creek
365d 6½y 3X 17389 4.8% 843.2
365d 5y 3X 17947 4.6% 827.1
365d 4y 2X 13753 4.8% 655.5
405d 4y 2X 13090 4.7% 614.5
(Illinois State Leader)
1st Best Uddered, Ill., St. F., '50
1st 4-yr-old, Woodstock, 1950
2d 4-yr-old, Ill. St. B & W, '50
4th 4-yr-old, Ohio St. Fr., 1950

CRESCENT BEAUTY ADMIRAL 837973
Excellent
Sire, 1st Jr. Gets, Mo., Neb. and Kan. State Fairs, 1946.
10 A R Daughters
from 428 to 812 lbs.

CRESCENT BEAUTY PRINCESS MARITA 2109818
Excellent
365d 9y 3X 23437M 803.0F
365d 5½y 3X 20582M 706.8F
1st 2-yr-old, Kan. & Neb., 1942
Dam of $11,000 "Gomar"

DUNLOGGIN GOOD-BYE 882010
1 A R Daughter
with 843 lbs. 3X 4.8%
1 H T Daughter
DHIA Daughters
1 with 642 lbs. 2X 4.2%

UNEEDA RAG APPLE DELLA LILY 2419237
Very Good — DHIA Records—
299d 4y 2X 15777M 530.5F
365d 5y 2X 17250M 530.0F
318d 8y 3X 15658M 521.6F AR

JULE KING FOBES 789081
12 A R Daughters to 895 lbs.

CRESCENT BEAUTY ADMIRATION 2034203
DHIA—Fat 2y 2X 3.9% 490.

CRESCENT BUTTER BOY PRINCE 707767
2 A R Daus. 803 and 829 lbs.

GLENCROIX MABEL KIRBY 1778398
EX-DHIA Fat 305d 3y 742.0

DUNLOGGIN GOLDEN CROSS 793004
30 A R Daughs. to 1195 lbs.

DUNLOGGIN PICA 2210077
365d 7y 2X 15307 4.3% 650

LAUXMONT ADMIRAL RAG APPLE DELLA 756065
10 A R Daughs. to 1000 lbs.

UNEEDA ALCARTRA FOBES NEVA 2176370
365d 6½y 2X 15126M 492.2F HT

His daughters are exceptionally good uddered and flashy

HE SELLS WITH 18 DAUGHTERS AND 2 SONS

23 HEAD ARE CARRYING HIS SERVICE

COMPLETE DISPERSAL

Leesburg, Indiana

11:00 A. M.

Sale Under Cover — Lunch Available

T. B. Accredited - Bang's Certified - Calfhood Vaccinated. Will be T. B. and Bang's tested within 30 days of sale. Examined for pregnancy. Eligible to go anywhere.

76 Registered Holsteins

29 Milk Cows (Several fresh or heavy springers — records up to 706 fat on 2X)

17 Bred Heifers (Many due right after the sale)

8 Open Heifers (Ready to breed)

17 Heifer Calves (From 2 months to a year of age. You will really like these calves)

1 Herd Sire & 4 Young Bulls From 6 Months To A Year

Former Herd Sires

HICKORY CREEK AGGRESSOR, son of Hickory Creek Golden Admiral from a daughter of Willow Springs Crescent Prince with 456 lbs. fat, 12651 lbs. milk, 2y. HIS 19 DAUGHTERS SELL.

HAYES HAVEN LOCHINVAR LEIF, son of Montvic Emile Lochinvar from a "VG" daughter of Hillcroft Rag Apple Lad with 1008 lbs. fat, 24207 lbs. milk, 365d, 4.16%, 5y, 2X. She has three other records of 863, 869 and 881 lbs. fat, 2X. HIS 11 DAUGHTERS SELL.

● Selling complete line of Dairy Equipment including 210-gal. Zero Bulk Cooler; 3 unit Surge Milker, complete with pipe line for 60 cows, etc.

The Last 8 Years This Herd Has Averaged 12,072 M. and 447 F. on HIR - 2X Milking.

— Also Selling —

4 Daughters of Maytag Dictator Fobes Model with records from 539 to 706 lbs. fat, 2X.

4 Daughters of Skokie Prince Echo with records from 527 to 677 lbs. fat, 2X.

1 Daughter of Mooseheart Supreme.

2 Daughters of Pabst Robel Governor.

1 Daughter of Maple Manor Admiral Ted.

2 Daughters of Skokie Golden Bell Boy.

Voyle and Ross Osborn
Owners
Leesburg, Indiana

Leland J. Osborn
Sale Manager and Auctioneer
Pierceton, Indiana

BEIM

An Outstandin

80 HEAD

- **37 COWS. Most of them fresh just before or soon after the sale.**
- **12 BRED HEIFERS, nearly all calving this fall.**
- **13 OPEN HEIFERS**
- **5 HEIFER CALVES**
- **12 BULLS FROM 7 months to 1 year.**
- **1 HERD SIRE, PABST PRAISE**

535-LB. FAT AVERAGE

The cows and heifers with completed records average 535 pounds fat, with more than half of the records made in 2-and 3-year old form. 6 have over 700; 17 others from 500 to 698 POUNDS

A RICHLY BRED HERD

— Most of the animals are descendants of the great foundation sire, FEMCO CECELIA PRIDE. He has a 90-lb. fat plus proving and is a double grandson of Governor Fobes Ormsby Aaggie and strong in Marathon Bess Burke and Sir P. O. M. 37th breeding.

—There are 17 daughters of **St. Croixco Ace Ormsby** with records averaging 585 lbs. He is a proved son of Pabst Monarch.

— 20 daughters of **Pabst Praise,** the herd sire, and many of the cows are bred to him.

— 7 daughters of **St. Croixco Design,** a son of the "EX" All-American, Pabst Prime, son of "Raven," from an "EX" 823-lb. daughter of "Roamer."

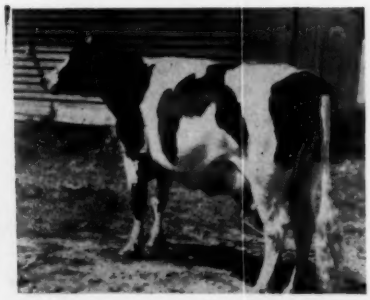
— Others by Pabst Rowayne, Pabst Jess, Pabst Robarta Belmont and other Burke sires.

SPLENDID TYPE — HIGH PRODUCTION STRONG PABST BREEDING

A CLEAN HERD

CERTIFIED BANG'S FREE. MOST OF THE ANIMALS CALFHOOD VACCINATED TB TESTED

BARCO DAISY "GP"
721 fat, 18888 milk at 4 years.
624 at 2 yrs.; 711 at 5 yrs.
By St. Croixco Ace Ormsby, Proved son of Pabst Monarch, from a VG 647-lb. cow. Her dam has 719 fat.
Due in November to Pabst Roamer Revelation.
2 daughters and several granddaughters also selling.



BARCO EMPRESS PAPOOSE "GP"
724 fat, 18930 milk in 347 days at 6 yrs.
701 fat 3 yrs.; 643 at 5 yrs.; 517 at 2 yrs.
By St. Croixco Ace Ormsby and from a 3 times 400-lb. daughter of Femco Cecelia Pride.
Due in November to Pabst Roamer Revelation.
A yearling son by Pabst Praise also selling.

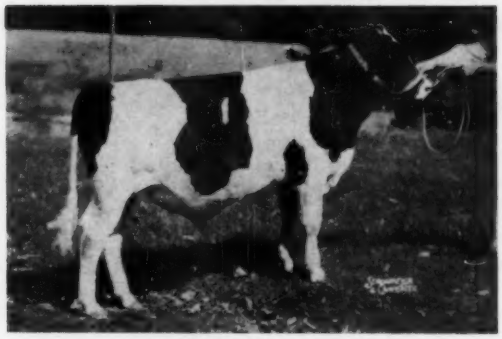
BARCO MAYCELIA "GP" at 2½ yrs.
575 fat, 15150 milk in 281 days at 4 yrs.
Should finish with 700 lbs. 488 at 2 yrs. 423 at 3 yrs.
By St. Croixco Ace Ormsby, from a 3 times 600-lb. daughter of St. Croixco Ollie Ormsby Don.
A son and her twin sister also selling.
Due in December to Pabst Praise.

FARM DISPERSAL

EDW. C. EKSTROM, OWNER

Wisconsin Herd — Established 21 Years

THE HERD SIRE



PABST PRAISE 1173685
Born Feb. 9, 1952
Classified "Very Good"

Sire: Pabst Roamer Dean Walker Lad, "EX" - Gold Medal. 110 daughters average 498. 5 over 807 lbs. All-American 2-year old 1949. By Pabst Roamer, from a 902-lb. (4.4%) "Very Good" cow.

Dam: Pabst Reburke Modest "Very Good" 782 lbs. fat at 2½ years. 3 other records over 637. By Pabst Regal "EX-GM" and from a twice All-American, "EX," 793-lb. daughter of "Burke."

20 OF HIS OFFSPRING ARE ALSO SELLING. MANY COWS BRED TO HIM.

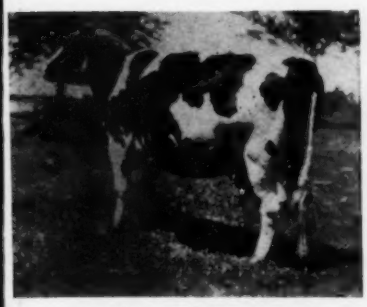
MON., SEPT. 15

Starts at 1 P. M. Under cover at the Beim Farm, 5 miles south of New Richmond or 4 miles north of U. S. 10 on Wis. 65. Farm machinery will be sold the same day, beginning at 10 A. M.

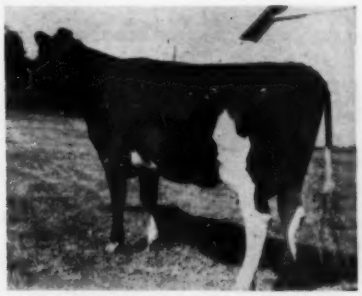
NEW RICHMOND, WISC.

Liberal Terms
Available to Buyers Regardless of Location.
THORP FINANCE CORP.,
Clerk, New Richmond, Wis.

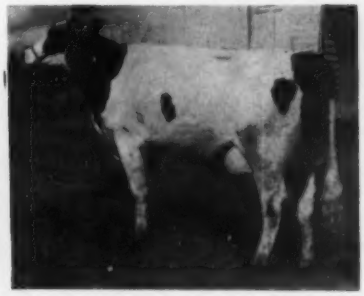
FOR CATALOG WRITE
G. R. MELIN
Box 508 **Anoka, Minn.**



BARCO DE KOL "GP"
719 fat, 17947 milk at 4 years. 4 other records from 421 to 582 fat.
By St. Croixco Ollie Ormbsy Don, a son of Wimbledon Ollie Emperor. Her dam has 5 records from 404 to 496 and is a daughter of Colony Flood Perfection 30th.
Due sale time to Pabst Praise.
Two daughters also selling.



BARCO CEMAYLIA 2D
158 fat in 82 days as a 2-year old. Going strong.
By Pabst Rowayne, proved son of Pabst Roamer. Her dam, now making about 600 as a 4-year-old, is a daughter of St. Croixco Ace Ormsby.
A daughter of St. Croixco Design also selling.



QUEEN PABST EMBLEM
Just fresh as a 2-year-old and made 70 fat in first 35 days. One of the 20 daughters of Pabst Praise, the herd sire, selling. Her dam is a 575-lb. 4-year old daughter of St. Croixco Ace Ormsby, and the next dam is a 561-lb. daughter of St. Croixco Ollie Ormsby Don.

The West Virginia University Herd

The Holstein herd at the West Virginia University, Morgantown, is making its mark as have the University's basketball and football teams over the years.

The middle of February is not the best time to get there but the slide from Southwestern Pennsylvania was worth every effort. This is one of the highest scoring and producing university herds in the country with the past four classification scores averaging over 84. The latest shows 2 EX, 6 VG, 15 GP, and just 2 G.

At most universities the cattle are used for instructing students in feeding, management, breeding and type conformation. West Virginia is no exception and since the cows are milked by a different group of boys at every milking it is remarkable that for the past six years the herd average has been over 500 lbs. to 585 lbs. fat in 1957 for 17 cows on HIR, 2X. The latest HIR average is 22L 13,552 lbs. milk 3.9% and 526 lbs. fat.

The day of my visit was one of the coldest of the winter and Clark "Red" Taylor, Herds Manager, and Dr. I. D. Porterfield, Head of the Department of Dairy Husbandry, were having their troubles with frozen water lines at the dairy barns. Dr. Poterfield had been expecting me and a call by Red from the office in the barn brought him and Ralph Mitchell, Dairy Instructor, out from their offices on campus. Port has been Head of the Department since July of 1956 and I had gotten to know and respect him from competing against his expertly trained dairy cattle judging teams of the late 1940's. Ralph is the breeding specialist of the staff.

The Johanna Ideals

The two Excellents in the herd are dam and daughter, WVU Johanna Ideal and her daughter, WVU Rosechen Johanna Ideal. The dam belies her 15½ years and lifetime production of 166,372 lbs. milk and 6260 lbs. fat (as of Vol 14) with a well preserved body and udder. She is a daughter of N.J.E.S. Sensation Queen Ideal. Her daughter, black with a lot of capacity like her dam and looking every inch the dairy cow, has a 16,825 lbs. milk 4.6% and 768 lbs. fat average for her first six lactations—the most recent at 8y 11m with 19,431 lbs. milk 4.7% and 911 lbs. fat in 324 days, HIR, 2X. She has three sons in service in the Allen Compton herd, Salisbury, Pa., (a Lucifer son); Maryland-West Virginia Bull Stud; and H. R. Varney & Son herd, Shelburne, Vt. She had a nice black bull calf by Carnation Homestead Highboy that will see service in the herd. She is bred to Creston Grand Slam and due in late fall.

Old Johanna Ideal had a heifer calf by Highboy in December that was supposed to have been a bull also. The calf is quite dark with good top, length of body and legs. Johanna is bred to Korndyke, the Excellent-Silver Medal type son of Autocrat at Virginia ABC with the hope for a bull calf to go to First Pennsylvania ABC, Lewisburg, Pa.

A Very Good daughter of the Rosechen Johanna cow is the dam of the nicest daughter of FPA Admiral Lucifer, Autocrat, a son of Lucifer from a Very Good Autocrat daughter, that was leased several years ago and now returned to First Pennsylvania where he is now in service. Admiral, as he is called, has seven daughters in milk at the University where they are a uniformly standout group with nice udders and good size. Their classification average is 82.1 as 2-year-olds and they have milked up to 50 lbs. a day. WVU Lucifer Johanna Ideal, the granddaughter of the younger Excellent cow, is the highest scoring member of the group at 86 points at 2 years. She has milked to 18 lbs. a day after calving at 23 months of age.

There are eight younger members of the Johanna family coming along to continue in the family tradition.

WVU ROSECHEN JOHANNA IDEAL (EX)
8y 11m 324d 2X 19,431 4.7% 911 HIR
The daughter in an Excellent dam-daughter pair at West Virginia University. The dam is 15½ years old and has 166,372 lbs. milk, 6260 lbs. fat; the daughter, pictured, 10 years old and well over 100,000 lbs. of 4.6% milk.

The Ona Rues

The Ona Rue family characterized by their beautifully dished heads is the other large and outstanding family in the herd. WVU Autocratic Ona Rue, an Excellent 113,131-lb. lifetime daughter of Autocrat, founded this family and is no longer in the herd. The oldest living member is WVU Achiever Ona Rue, a Very Good 12-year-old with a lifetime thus far of 115,986 lbs. milk and 4227 lbs. fat. A daughter of U of Md Lieutenant Achiever, she has the characteristic head of the family. WVU Hillsboro Ona Rue (GP-84), a black 9½-year-old daughter of this cow by Hillsboro General Ormsby Mutual, has a number of good records to 603 lbs. fat, all in 308 days or less. She in turn has a daughter, WVU Master Ona Rue, a black, Very Good daughter of Rolling Knoll Master with good width of body and legs and head. She has a 479-lb. 3-year record in 300 days.

Standing beside the latter cow in the main dairy barn is another daughter of Achiever Ona Rue, a 6-year-old by Bear Rock Ormsby Duke. She's dark, has a shapely udder, is classified Very Good and has 503 lbs. fat at 1y 2m in 316 days milking up to 85 lbs. a day in her current lactation. Another Ona Rue, this one by Win Oll King Ormsby, is from a 518-lb. daughter of the old Excellent Autocrat daughter. She promises to move up from her present 79 classification next time out.

As with the Johannas there are eight younger members of this family in the herd.

Autocrat First Used Here

Lauxmont Rag Apple Autocrat (VG-SMP), Leading Honor List Sire of 1954 and 1955 and outstanding sire at First Pennsylvania for many years, was purchased from Lauxmont as a calf and was highly proven in the University herd. In 1942 he was sold to Leon Musser, Lewisburg, Pa., chairman of the Holstein Sire Committee at First Pennsylvania ABC, at which stud Autocrat was heavily used until his death in 1951.

The next sire to give a good increase in production was U of Md

(Please turn to page 60)

THE K. B. SIMMONS DISPERSAL
Waukon — Iowa

20 REG. HOLSTEIN COWS
10 BRED YRLGS. & 2-YR. OLDS
8 OPEN HEIFERS - 8 to 18 Months
5 HEIFER CALVES - Under 6 months
3 BULLS - 6 to 18 Months Old

HERD AVE. 520 F. (55-56-57)
3 COWS OVER 600 F.
9 FIRST CALF HEIFERS - Ave. 514 F.
LIFETIME PRODUCER WITH 5,000 F.
Gr. Dau. of Gov. of Carn. - 619 F. 2½ yr.

MARTHA BEETS TRANSMITTER BABE
"Very Good" - 88 pts.

331d	3½y	2X	15,380 M	3.9%	601 F.
287d	4½y	2X	15,630 M	3.7%	577 F.
305d	2y	2X	14,420 M	3.7%	519 F.

Now in 1st 90 ds. has 301 F. Milked 100.6 lbs. on check test - sells with 2 daughters and 3 maternal sisters.

MAYDIK ALMA BURKE GOVERNESS
298d 2y 2X 10,300 M 4.9 % 513 F.
Her dam will go over 5,000 F. 2X 10 lact. this year. Due in Jan. to Budd Farm Master Duke. Sells with dam and 3 maternal sisters.

MAYDIK TRITOMIA DESIGN
A 2-yr. old due at sale time, daughter of "Babe" (above).

TUESDAY

SEPT. 2

UNDER COVER ON THE FARM

DHIA and HIR Testing - Classified

Officially Vaccinated - T. B. & Bang's

A Home Bred Herd

— 48 HEAD —

Established in 1946 from the purchase of 4 heifers carrying a constructive, intense line-bred inheritance of the Paul P. Stewart "Ormsby" foundation. No other cows were added for 11 years. The herd has been developed almost entirely by artificial breeding to the Ormsby-Transmitter sires of Eastern Iowa Breeders.

SELLING are two VG daughters of Sir Tritomia Transmitter (the "Babe" bull) and three daughters of the Gold Medal son of Governor of Carnation, Governor Pride Transmitter, who is from a 1000-lb. F. daughter of Sunbeam Pride Transmitter - GM $5,000 Stewart sire sold to Clyde Hill Farms.

NOTE:

You too have hoped you could find one of the small closely line-bred herds that have never been picked over. . . . This is it. A farm family proposition where the only cattle sold were from the lower end in a rigid culling program. Whole families can be selected as several cows have 3 or more daughters plus granddaughters.

Most of the mature cows weigh from 1600 to 1900 lbs. The 23 heifers are also very growthy, with desirable type and promise of exceptionally good udders.

★ This Iowa sale offers some of the best granddaughters of Sunbeam Pride Transmitter and of Governor of Carnation to be found or to be sold anywhere in the midwest this fall. . . .
(Sales Mgr.)

CLAUDE E. WYLAM SALE MGR.
WAVERLY — IOWA

WISCONSIN SOUTHWEST

THURSDAY, SEPTEMBER 4th

SALE STARTS 12 NOON

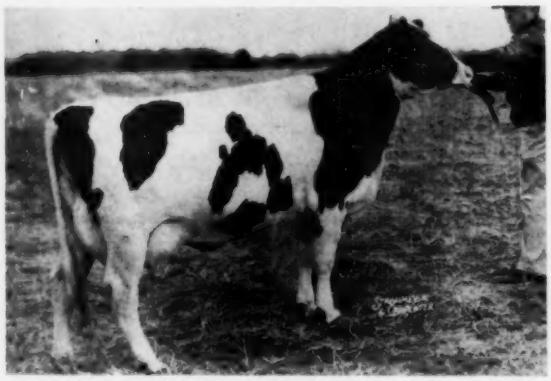
FEATURING 60 SELECTED HOLSTEINS

This Top Young Here Sire Prospect Sells —

PABST LEADER DUKE REBUR

BORN JULY 31, 1957

— HIS VERY GOOD DAM —



PABST REBURKE BARWAYNE (VG)

365d	5y	3X	21369	3.6%	761
365d	4y	3X	20906	3.6%	688

Granddam: Pabst Burke Barcade Wayne "EX"

365d	7y	3X	21557	3.7%	796
365d	8y	3X	21897	3.7%	794

— HIS VERY GOOD SIRE —

PABST LEADER DUKE (VG-87)

Sire: Wis Leader (EX-GM)
Dam: Pabst Burke Duchess (VG)

4½y	365d	3X	22553	3.8%	861.9
10y	365d	2X	18,827	3.8%	721

Best Udder Winner, Wis. 1948

— GRANDDAUGHTER SELLING —

KARIOLE HAZELWOOD COUNTESS (VG)

7y	365d	2X	18,989	3.7%	701
5y	365d	2X	19,258	3.6%	693
6y	365d	2X	17,913	3.7%	664

Her granddaughter sells sired by a grandson of Carnation Homestead Revelation (EX-GM). Consigned by Ogilvie and Ward.

— DAUGHTER SELLING —

WAL-CO FARM GRACE TRITOMIA (VG)

7y	365d	2X	19,611	3.7%	769
5y	349d	2X	17,536	3.6%	638

Granddam of heifer —
Wal-Co-Farm Grace Burton Fobes (VG)

5y	365d	2X	22,029	4.%	875

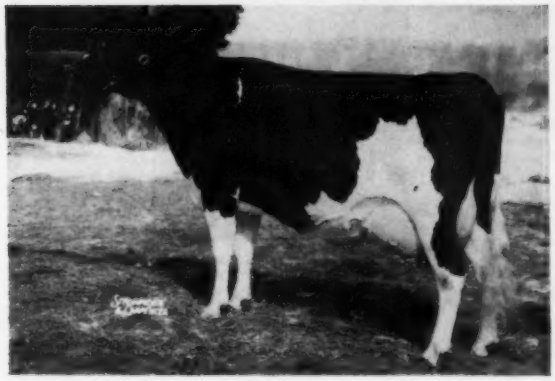
This heifer selling is due Sept. 8 to son of Wis Leader and she is sired by a son of a 1048-lb. cow. Consigned by Walworth Co. Hospital.

Foundation Breeders Sale

STATE SALE (Fairgrounds)

MINERAL POINT, WISCONSIN

HER DTR. BY WIS CAPTAIN (EX) SELLS



WINCOWIS MAY BURKE (EX)

311d	8y	2X	19614	3.6%	710
313d	7y	2X	15770	3.6%	565
330d	6y	2X	15265	3.5%	537

—Consigned by Lakeside Farms

HER DTR. BY MAPLE LANE PABST ROAMER

UDDER OF ELKHART OOSTIE INKA (VG)

349d	2y	2X	14090	3.7%	517
305d	4y	2X	11666	4.4%	518

Granddam: Elkhart Inka "VG"

365d	9y	2X	19297	3.8%	732

—Consigned by Lakeside Farms

— VERY GOOD COW SELLING —

BONNIE HOMESTEAD ARISTOCRAT (VG)

334d	6y	2X	12946	422

Due Sept. 5 to son of a "VG" cow with 556 lbs. fat.
Sire: Elmer Brook Triune Aristocrat "S.M.S."
Dam: Ormsby Homestead Bonnie Burke
—Consigned by Clarence Buss

— VERY GOOD COW SELLING —

GLEN FOREST BURKE MAXIMUM PAT (VG)

365d	2y	2X	15443	3.4%	519
330d	3y	2X	13740	3.7%	502

Dry at 5½ years when pictured. EX. rear udder and VG fore. Due Sept. 12 to Wis Leader Knight (88-VG).
Sire: Piper View C. Madcap Maximum Pontiac
Dam: Glen Forest Burke Maggie

360	3y	2X	16648	548

— Consigned by James Golden

T. B. Tested - Bang's Tested - Calfhood Vaccinated - Financed

SEPT. 4th **MINERAL POINT, WIS.** **12 NOON**

For Information or Catalog write

PIPER BROS. **Sale Managers** **Watertown, Wis.**

A High Record "Homestead" Bull

to the

WISCONSIN SOUTHWEST STATE SALE

— HIS SIRE —

MOUND BRANCH LOTTIE HOMESTEAD
Son of Christy Homestead Progressor. 1st Sr. Bull Calf Mid-South Fair, Memphis, Tenn. 1955. Selected Pedigree Bull.

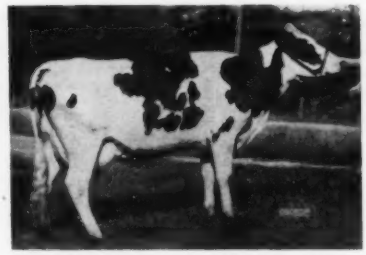
1957 Herd Average:
432 Lbs. Fat - 3.7%

Classified
Analyzed
Calfhood Vaccinated

HOMESTEAD
BREEDING

Consigned by

— HIS DAM —



RULONDALE ROAMER VAN HOOSEN
5y 365d 2X 19282 3.5 667

Clarence & Edith Buss — Belmont, Wis.

Herd Established in 1918

Announcing - - - **THE FASSON HOLSTEIN DISPERSAL**

Harold C. Fasnacht & Sons, Owners
Arcanum, Ohio

Wednesday, Oct. 1st — 11 O'clock

60 Registered Holsteins 60

Farm Location: From Greenville, Ohio go 6 miles South on Route 127, then 4 miles S. E. on Route 503. Twenty five miles N. W. of Dayton.

☆

ONE OF OHIO'S GREAT BREEDING HERDS
9 Consecutive Years on Herd Test
1958 LACTATION AVE. — 20 HEAD 16,455 M 3.7% 612 F 2X!

☆

PROGRESSIVE BREEDERS REGISTRY PAST FOUR YEARS

☆

Sensational Production — Great Breeding — Full Pedigrees
Built largely on two outstanding Windy-Shade bred sires, and three great cow families.

☆

Featuring 19 head with production records from 13,000 to 21,000 lbs. milk and from 500 to 813 lbs. fat. All 2X. Two with over 800 lbs. fat; 4 with over 700 lbs. F, 6 over 600 F, and 7 over 500 lbs. fat.
Featuring 24 direct female descendants from the great brood cow, Homeworth Sallly. A rare opportunity to buy foundation stock.

☆

T. B. Accredited - Bang's Certified - Calfhood Vaccinated

Watch For Pictures And Details
In The Next Issue

Managed By The Ohio Holstein-Friesian Association
Wooster, Ohio

FOX VALLEY (from page 47)

Junior Yearling Bull (6)
1. Ledgeview Comet Masterpiece, Ray Brittnacher, Greenleaf; 2. Meriwether Jack Rose, Bartlett Farm; 3. Meadowsweet Cyclone Ormsby, Hilmer Mueller & Sons, Seymour.

Senior Yearling Bull (2)
1. Albrecht Trade Mark Dan, Sam Stanchfield, Fond du Lac; 2. Burke Beauty Pabst Leader, Albert Immel & Sons, Fond du Lac.

Grand Champion Male
Albrecht Trade Mark Dan, Sam Stanchfield.

Reserve Grand Champion Male
Ledgeview Comet Masterpiece, Ray Brittnacher.

Junior Heifer Calf (13)
1. Wis Beth Symbol, Wis. State Reformatory; 2. Lylamae Madcap Fancy, Lyle Beck, Oshkosh; 3. Kaytee Sensation Kist, Kaytee Farms.

Senior Heifer Calf (29)
1. Princess Comet Ravania, Sam Stanchfield; 2. Wis Radiance, Wis. State Reformatory; 3. Christy Homestead Petitfore, Ann Christoph, Chilton.

Junior Yearling Heifer (14)
1. Wis Frolic, Wis. State Reformatory; 2. Birdseye Highboy Ann, Robert Janssen, DePere; 3. Bluebird Bubbler Lilah, Norris Bird & Son, S. Byron,

Senior Yearling Heifer (23)
1. Christy Skylark Ebony, Christoph Farms, Chilton; 2. Wis Recollection, Wis. State Reformatory; 3. Mapledale Admiral Molly, Marlene Geiser, Chilton.

Junior Champion Female
Wis Frolic, Wis. State Reformatory.

Reserve Junior Champion Female
Christy Skylark Ebony, Christoph Farms.

Two-Year-Old Heifer (Dry or Not Fresh) (13)
1. June Comet, Sam Stanchfield; 2. Walker Ideal Piebe, Guy Grundy & Sons, Oshkosh; 3. Birdlawn Gabriel Mabel, Robert Bird, Brownsville.

Two-Year-Old Heifer (In Milk) (10)
1. Albrecht Trademark Adeline, Saloah Schoepke; 2. Meriwether Leader Susie, Bartlett Farm; 3. Christy Homestead Cinderella, Christoph Farms.

Three-Year-Old Heifers (10)
1. Christy Homestead Caulet, Christoph Farms; 2. Princess Comet, Sam Stanchfield; 3. Birdlawn Mayor Renna, Robert Bird.

Four-Year-Old Cow (14)
1. Wis Viette, Wis. State Reformatory; 2. Birdlawn Confident Nancy, obert Bird; 3. Wincowis Beulah Ormsby, Earl Hughes, Neenah.

Aged Cow (In Milk) (9)
1. Canary Ventnor Dot, Erwin Beilke, Fairwater; 2. Wincowis Helen Burke, Earl Hughes, Neenah; 3. Meriwether Reburke Beverly, Bartlett Farm.

Aged Cow (Dry) (10)
1. Wincowis Sadie Burke, Earl Hughes; 2. Kaytee Ormsby Mercedes, Kaytee Farms; 3. Omro Triumph Dona, O. G. McSchooler, Omro.

100,000-lb. Cow (6)
1. Trumpy Fobes Mistress, Christoph Farms; 2. Lourose Meriwether Hester Fobes, Bartlett Farm; 3. Wincowis Della Ormsby, Earl Hughes.

Senior and Grand Champion Female
Canary Ventnor Dot, Erwin Beilke.

Reserve Grand Champion Female
Trumpy Fobes Mistress, Christoph Farms.

Junior Get of Sire (9)
1. Get of Wis Masterpiece, Wis. State Reformatory; 2. Get of Kaytee Joad, Kaytee Farms; 3. Get of Omro Burke Gabriel, Robert Bird.

Senior Get of Sire (4)
1. Get of Wis Captain, Earl Hughes; 2. Get of Carnation Homestead Highboy, Christoph Farms; 3. Get of Twelveelms Comet Man-O-War, Sam Stanchfield.

Produce of Dam (11)
1. Produce of Kaytee Johanna Posch, Kaytee Farms; 2. Produce of Dora Buttercup Fobes Ormsby, O. G. McSchooler; 3. Produce of Sadoff Farms Cornflower June, Sam Stanchfield.

Dairy Herd (7)
1. Kaytee Farms; 2. Earl Hughes; 3. Christoph Farms.

County Herd (5)
1. Fond du Lac County; 2. Calumet County; 3. Winnebago County.

Fluid Milk Prices Up — Early July fluid milk prices at both producer and consumer levels were up in about 160 markets throughout the U. S., according to USDA's Agricultural Marketing Service. About 1 in every 4 markets paid higher prices to producers of milk for fluid use. Consumer prices were up in 1 in about every 6 markets. Prices were lower in 4 producer markets and 5 consumer markets. The average buying prices paid by dealers in early July was $5.27 per hundredweight—18 cents above June, but unchanged from July a year ago. The July price was up 2 cents per hundredweight compared with the 1952-56 average for the month. Regional increases ranged from 40 cents per hundredweight in New England to 1 cent in the South Atlantic area. The Mountain and Pacific regions reported lower averages.—USDA News Letter

---

An elderly man applying for admission at Denver General Hospital, looked puzzled at the Admissions Clerk's question:

"What was your state of birth?" she repeated.

The oldtimer scratched his head and answered, "Nude, I guess." . . . Associated Press

20th *Anniversary*

of the

ENY - USO CLUB SALE

(Eastern New York & Ulster-Sullivan-Orange Holstein Clubs of New York State)

October 4 - Saturday

Rhinebeck Fairgrounds, New York

A review of the past 20 years indicates that the quality of Holstein cattle offered in this Annual Club Sale has ranked extremely high year in and year out.

In keeping with our 20th Anniversary the quality of selections for the 1958 Sale will be the highest in our history!

Remember the date of our 20th Anniversary Sale . . . Saturday, October 4 . . . at the Dutchess County Fairgrounds, Rhinebeck, New York. Plan now to come to beautiful Eastern New York in October.

Co-Chairmen

GRANT D. LANGDON
Copake, N. Y.

F. MURRAY WIGSTEN
Pleasant Valley, N. Y.

R. AUSTIN BACKUS, INC.

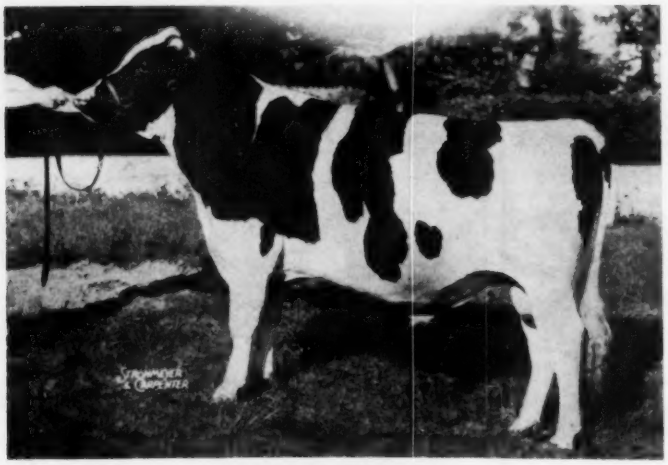
Sale Mgrs. & Auctioneers — Mexico, New York

THEO THOMPSON DISPERSAL

80 Registered Holsteins

At the farm, two miles west of Barneveld on Highway 18, or 30 miles west of Madison, Wisconsin.

FEATURING THIS SR. YEARLING SHOW BULL

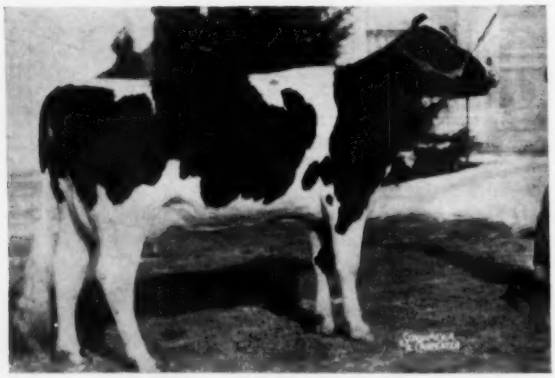


PABST TEMPEST

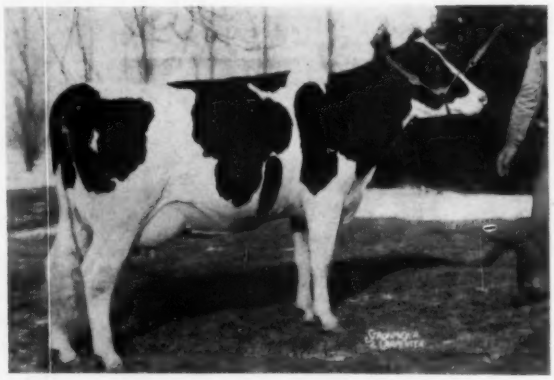
Born October 1, 1956

Sire: PABST CYCLONE
Dam: PABST RAVEN BETH (VG)
2y 308d 3X 16044 M 546 F
Granddam: Launfal Admiral Bess (VG)
6y 365d 3X 23988 3.7% 890

THEY'RE BEAUTIFUL! These — and dozens like them!



JENNITON PIEBE ROAMER BEETS
Born Feb. 23, 1954
Due Sept. 21 to Pabst Cyclone.
Sire: JENNITON ROAMER OLLIE
Dam: PIEBE SUNNYBROOK BEETS
2y 305d 2X 10360 4.3 453



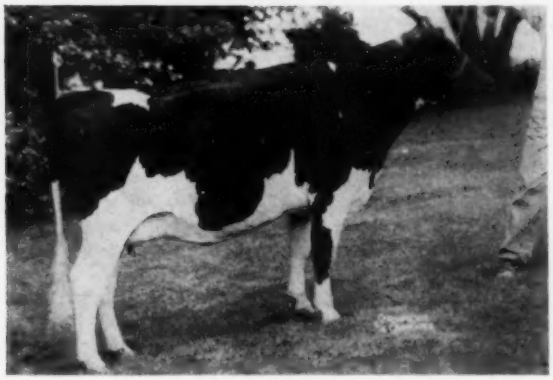
JENNITON MASTERPIECE
Born February 17, 1954
Due Sept. 18 to Pabst Lender Duke
2y 286d 2X 10620 3.7% 400
Sire: PABST MASTERPIECE
Dam: JENNITON BARBEL PROGRESSOR
9y 326d 2X 19537 3.8 739

Barneveld, Wis. — Tues., Sept. 23

Foundation "Burke" Blood

One of the GREAT Farmer-Breeder Herds!

— THESE TWO ARE BY "MASTERPIECE" —



JENNITON MASTERPIECE SANDRA

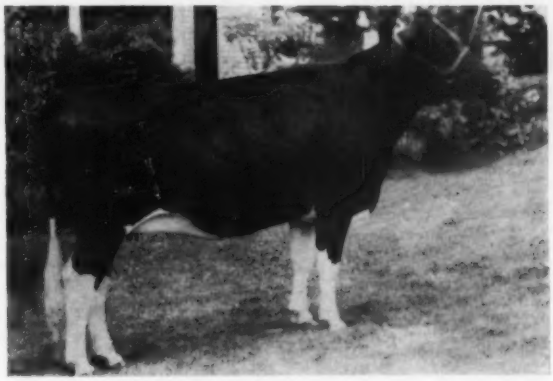
Due Sept. 24 to Pabst Tempest

Sire: PABST MASTERPIECE
Dam: JENNITON ORMSBY ROMER SALLY

5y	315d	2X	16090	3.4	548
4y	310d	2X	14350	3.5	504

Granddam: JENNITON BEETS OLLIE LASS

7y	365d	2X	16964	3.8	639



JENNITON MASTERPIECE SADIE

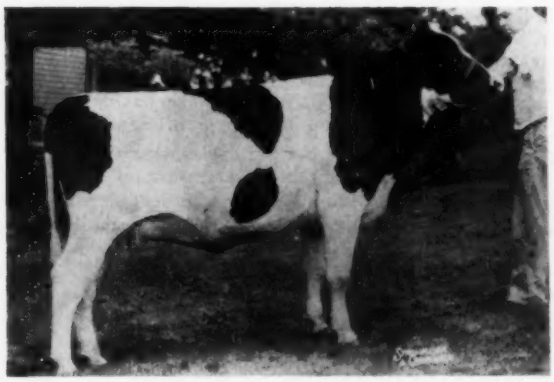
Due Sept. 30 to Pabst Regal Paul Dandy

Sire: PABST MASTERPIECE
Dam: FOBES SUNNYBROOK SADIE

6y	363d	2X	15610	3.7	580
4y	365d	2X	15000	3.6	549

Granddam: SADIE LILITH FOBES

3y	338d	2X	12914	3.7	479



JANIS REGAL HAWTHORN

Due October 8 to Pabst Tempest

Sire: JENNITON REGAL
Dam: JENNITON PABST HAWTHORN

4y	365d	2X	19509	4.1	808
3y	365d	2X	12940	4.2	547
2y	355d	2X	10810	4.0	437
5y	243d	2X	17240	4.0	705

(Incomplete - in progress)

10 Daughters of PABST MASTERPIECE
2 Daughters of PABST ROAMER
1 Daughter of PABST COMET
1 Daughter of WIS LEADER

T. B. Tested - Bang's Certified
Calfhood Vaccinated

For information and catalog write to:

PIPER BROS.

SALES MANAGERS

WATERTOWN, WIS.

W. VA. (from page 52)

Lieutenant Achiever, a son of McDonogh Lieutenant from a granddaughter of Governor of Carnation. He was followed by Rosechen Autocrat, an Autocrat son bred by John Wehr of Pennsylvania. This bull increased fat 99 lbs. but left only five daughters — one of them the Excellent 911-lb., WVU Rosechen Johanna Ideal.

About 10 years ago the University started using bulls from the West Virginia Artificial Breeders Cooperative which is now combined with Maryland to form the Maryland West Virginia Bull Stud.

Two of the artificial bulls used with most success were: Hillsboro General Ormsby Mutual, a Sensation 45th bull bred by P. P. Van Nuys of New Jersey and proven in the high producing herd of Tracy Phillips, Buckhannon, W. Va.; and Win Oil King Ormsby, bred by Gus Pastor, Avella, Pa., and proven in the herds of Sam Woods and Elmer Hicks, both of Alexandria, Pa.

Port and Red are pleased with the job the artificial daughters are doing as they average 575.9 lbs. fat, 63 lbs. more than their naturally bred dams.

Many of the young animals are by Oakton Segis Burton Jim (SMT), a son of Harold Montgomery's great Zeldenrust Burton Cornucopia cow. Another bull represented with many offspring in the calf pens is Penstate Lucifer Star, Very Good maternal brother to the six-time 1000-lb. Star cow at Penn State University in service at Southeastern Penna. ABC.

For the most part the bulls of the Maryland West Virginia Bull Stud will continue to be used although the Highboy calf will be sampled.

After seeing the herd it was time to eat, so Dr. Porterfield took me to the cafeteria on the main campus just before it closed. He had a class right after this, so I copied records until he was free again. A PBR placque and awards for 10 years hang in a prominent place in his office where there are also some tokens of success by the other two dairy breeds at the University—the Reymann Memorial Ayrshires and the Jersey herd.

A particularly rabid basketball town, I well remember my first visit to Morgantown in 1948, when as a sophomore on the Penn State team, Coach John Lawther gave me my first starting assignment. Port and Ralph reported that the fan with the fog horn voice who always sat just behind the visiting teams' basket during each half, had passed on a great loss to the West Virginia cheering section.

The latchstring is always out at West Virginia University and Dr. Porterfield, Clark Taylor, Ralph Mitchell and others on the staff will be glad to show you the herd, of which the breeders of that state are so justly proud.

Lassie Belle is Gone

Sensation Highline Lassie Belle 276-6996 (EX), brood cow and twice All-American member of Wigstens' Highline Farm herd at Pleasant Valley, N. Y., was put away July 9 following complications as a result of calving. She was 11 years and 11 months of age and her healthy calf born June 20th was her ninth single offspring.

Lassie Belle was Warren Wigsten's particular pet. She was bred by Warren while he was still in his teens and was by an Ellbank bred son of Pride Sensation Jewel Ace. Her dam was a twice 700-lb. 2X cow of "45th" breeding and she too was by an Ellbank bred bull.

Lassie Belle did equally well in the milking line and in the big time shows. Her complete production in HIR was as follows:

2-9	311	2X	12,684	3.9	491
3-9	316	2X	15,925	3.9	619
4-11	325	2X	17,845	3.9	704
6-0	296	2X	14,649	3.5	512
6-11	318	2X	15,541	4.0	616
7-11	365	2X	16,874	3.7	632
9-5	294	2X	16,342	3.5	564
10-6	365	2X	19,599	4.0	777

During her lifetime showing she was defeated in class only once—as a calf at the Dutchess County Fair in 1947. Following local success in 1948, she went on in 1949 to be first 2-year-old at New York and Eastern States and was nominated for All-American. In 1950 she was first 3-year-old and Grand Champion at the International Dairy Show and Eastern States, first at New York, and All-American. In 1951 as a 4-year-old she was Grand Champion at Eastern States, first at New York and the International, and again All-American.

Lassie Belle's offspring include three sons and six heifers. Her first son, by Cashman Graceful Mister, is Sensation Highline Leadsman (VG-89) who is still in service at Homestead Farms, Inc., Stormville, where he has a nice string of daughters and a son in use. His 28-pair HIR proof at a 493-lb. fat level shows he increased test .23%.

Her next son, Sensation Highline Lucifer (VG-88), by Sensation Lad Marathon, is owned jointly by Wigstens and Kenneth Indoe, Richman Farms, Lodi, Ohio. Lucifer and his offspring have been shown successfully at local shows in Ohio and an early proof shows a substantial across the board increase for his daughters.

Ralph Brusie & Sons, Millerton, N. Y., owned a half-interest in her third son by N J E S Conqueror Adeline Omega. He was lost at an early age but left some good producing daughters that are making a real contribution to the Brusie herd.

Her last five calves were all heifers, two of whom were sold and three remaining in the Highline herd. The oldest made a sr. 2-yr-old record of 625 lbs. fat before being sold and production results on the others are yet to be learned.

SENSATION HIGHLINE LASSIE BELLE 2766996 (EX)
Twice All - American; twice over 700 lbs. 2X and well over 100,000 lbs. milk. Lost at almost 12 years of age at Wigstens' Highline Farm, Pleasant Valley, N. Y.

May milk production in the U. S. was down 1% from May 1957, according to estimates by the Crop Reporting Board. For the first five months of 1958 production has totaled 54.4 billion pounds, slightly more than for the same months of 1957.

CAMPTON HILLS FARMS DISPERSAL

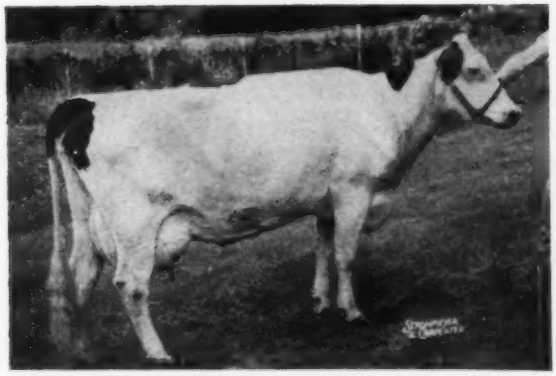
(BRUCE L. SIMPSON, OWNER)

ELBURN, ILLINOIS - SATURDAY SEPT. 6

At the farm 2 miles east of Highway 47 on Highway 64.

90 Registered Holsteins

53 Cows 21 Bred Heifers 15 Open Heifers and Calves 5 Bulls

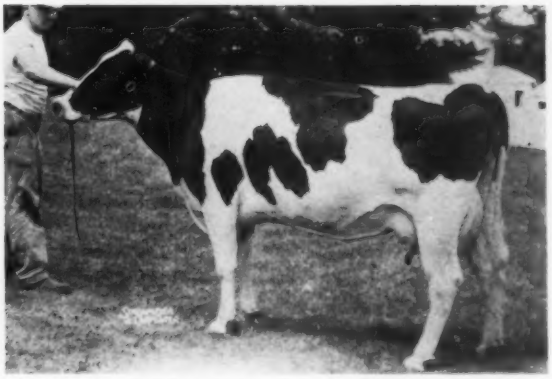


CAMPTON HILLS INKARNATION JANE

6y	313d	2X	16063	4.2	675
5y	322d	2X	16754	3.8	642

Sire: Campton Hills Inkarnation King
Dam: Campton Hills Montvic Marathon

Granddam:	3y	330d	2X	16222	3.7	604



CAMPTON HILLS PABST QUEEN

4y	365d	2X	13620	4.3	579
5y	287d	2X	11648	4.3	501

Sire: Campton Hills Montvic King
Dam: Campton Hills Pabst Inkarnation

8y	352d	2X	17960	3.6	654
11y	305d	2X	15921	3.9	617

Lifetime: 124,811 M 3.7 4,573 F

Accredited - Certified - Vaccinated

Classified - HIR Tested - aAa Analyzed

See following two pages.

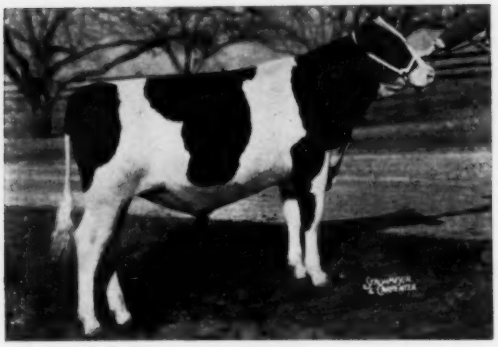
For information and catalog write:

PIPER BROS. Sale Managers **Watertown, Wis.**

These Choice Animals Selling in the

SATURDAY, SEPTEMBER 6, 11 A.M.

MANY DAUGHTERS SELLING

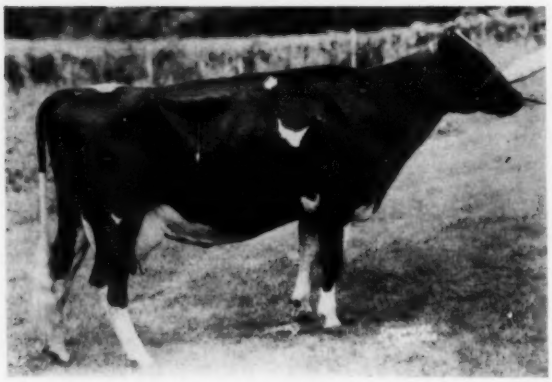


CURTISS CANDY CAPTAIN CURTISS
His 7 nearest dams average 19189 M 701 F.

HIS DAM

ORMSBY COMMANDER JANE (EX)
7y 365d 3X 24616 3.6 892
Gr. Ch. Iowa, 1952; Ind., Ill., 1947.

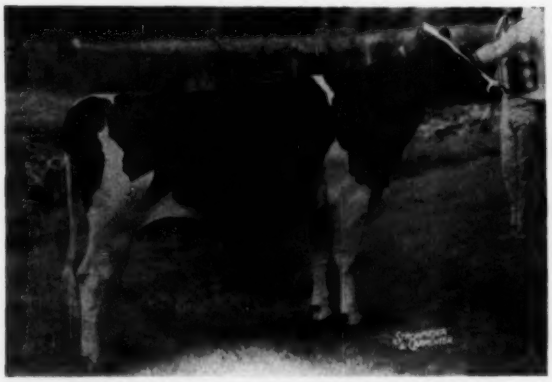
A "CAPTAIN" DAUGHTER



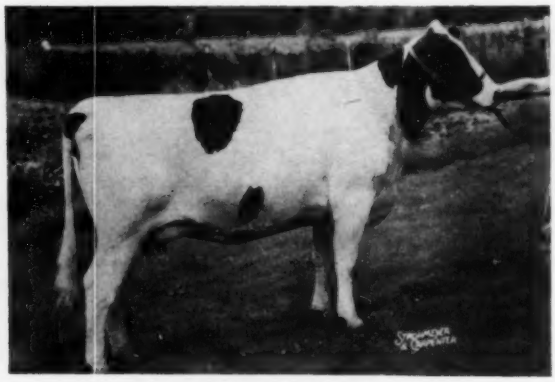
CAMPTON HILLS DUNLOGGIN TOPSY
4y 287d 2X 15098 4.1 621
3y 326d 2X 15298 4.0 601
Dam: 143d 4y 2X 10600 3.6 385 Inc.

A "CAPTAIN" DAUGHTER

CAMPTON HILLS FOBES ADEEN
3y 361d 2X 13358 3.8 513
4y 316d 2X 13350 3.8 508
Dam: 365d 9y 2X 17019 4.3 731



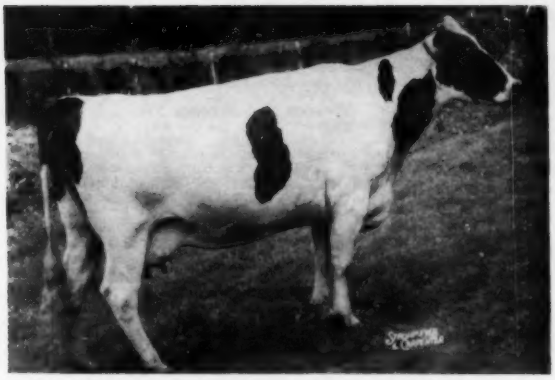
CAMPTON HILLS ADMIRAL A CASH
Due in Sept. to Campton Hills Lill Cap.
Sire: Campton Hills Captain Cur-Lee
Dam: Two 2X records of 615 and 606, 4.3%.



CAMPTON HILLS KORNDYKE
Due in Aug. to Campton Hills Lill Cap.
Sire: Campton Hills Captain Cur-Lee
Dam: Three 2X records over 650 lbs. fat, 4%.

Campton Hills Dispersal — September 6

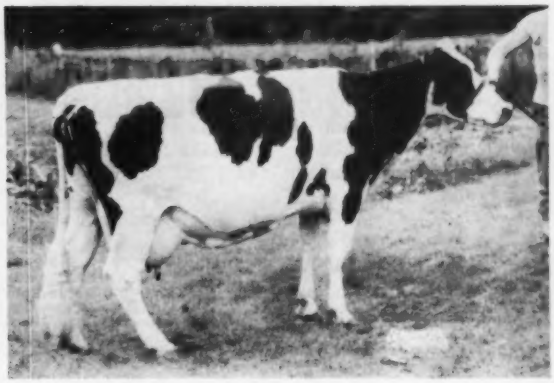
AT THE FARM — ELBURN, ILLINOIS



CAMPTON HILLS INKARNATION DORA

4y	315d	2X	14429	3.7	534
6y	305d	2X	13670	3.8	518

Sire: Campton Hill Inkarnation King
Dam: 2X records of 540 and 604 fat.



CAMPTON HILLS MATADOR (VG)

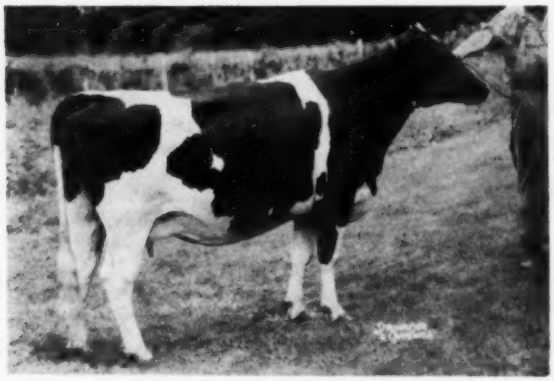
7y	341d	2X	17491	3.9	674
5y	332d	2X	16210	3.7	599

Sire: Campton Hills Inkarnation King.
Dam: 2X records of 555 and 594 lbs. fat.

CRESTLYN ADMIRAL VAR CELIA (VG)

5y	290d	2X	14261	4.0	564
2y	305d	2X	12950	3.6	469

Sire: Uneeda Admiral Dictator Romeo



WISEACRES LILITH PRINCESS

2y	302d	2X	11070	4.3	476

Sire: Wiseacres Burke Lilith

PROVEN PRODUCTION!

Herd Averages:

1957	14132	3.9%	558
1956	13049	4.1%	542
1955	13167	3.9%	524
1954	11792	4.0%	477
1953	10005	4.3%	438

---

1 Cow over 780 lbs. fat.
6 Cows with 655 to 685 lbs. fat.
3 Cows with 621 to 634 lbs. fat.
6 Cows with 550 to 600 lbs. fat.
10 Cows with 500 to 550 lbs. fat.

Bang's Certified
T. B. Accredited
Calfhood Vaccinated

FINANCE AVAILABLE
For Information and Catalog write:

PIPER BROS.

SALE MANAGERS

Watertown, Wisconsin

Southern Invitational Averages $551

CATALOG SUMMARY

65	Females 2y & over (4 calves under 3m s.w.d.)	$35,480	$545.85
1	Bred Yearling	560	560.00
1	Heifer Calf over 3m	535	535.00
67		$36,930	$551.19

The Sixth Annual Southern Invitational Sale, held July 21st at Atlanta, Georgia, averaged $551 on 67 head with a top price in the four-figure bracket. Animals went to 27 buyers from four states with Georgia taking the largest number, followed by Alabama, South Carolina and Illinois. Consignments were from six states — Wisconsin, Iowa, Illinois, Tennessee, Georgia and Kentucky. The sale is managed by M. B. Nichols, St. Charles, Ill., and sponsored by the Georgia Holstein Assn.

The four-figure animal at $1035 was Waltsons Wayne Kora 4029499, a 529-lb. 2-yr-old consigned by W. T. Henderson, Paullina, Iowa. She went to one of the larger buyers of the day, Springfield Plantation, Savannah, Ga., who purchased eight head.

Four head sold from $725 to $790, going to Georgia and Alabama. H. C. Washburn, Macon, Ga., paid the $790 price for W. S. Heggemeier's Kingston, Ill., consignment, Burke Tritomia Fobes, a Burke granddaughter with two 500-lb. records.

C. A. McElvey & Son, Phenix City, Ala., headed their list of three purchases with the $775 Winmoor Femco Royal 3511110 consigned by Clem Keller, Dundee, Ill. At $755 a Ravenglen Creation (EX-GM) granddaughter went from the Society of the Divine Word, Techny, Ill., to W. B. Cannon, Birmingham, Ala. This one was a fresh 2-year-old.

The remaining $725 animal was a 2-year-old Pabst Sir Roburke Rag Apple daughter consigned by Kenneth Russell, Elgin, Ill., and sold to James G. McLean, Montgomery, Ala.

B. O. Adams, Roanoke, Ala., was the largest buyer, taking nine head for a total of $5070, ranging in price from $525 to $630.

The sale was considered highly successful with more than two-thirds of the animals selling for $500 or better.

Buyers follow:

Springfield Plantation, Savanah, Ga. (8)
Waltsons Wayne Kora (12-54) $1035
(W. T. Henderson, Paullina, Iowa)
Gardner Chieftain Fobes 2d (4-56) 550
(Robert W. Gardner, Solan Mills, Ill.)
Stoffel Stylemaster Gail (10-54) 550
(Stoffel's Dairy, Knoxville, Tenn.)
Gerart Bonnie Raven (1-56) 520
(Arthur Gerlach, St. Ansgar, Iowa)

H. C. Washburn, Macon, Ga.
Burke Tritomia Fobes (11-52) 790
(W. S. Heggemeier, Kingston, Ill.)

C. A. McElvey & Son, Phenix City, Ala. (3)
Winmoor Femco Royal (1-52) 775
(Clem Keller, Winmoor Farm, Dundee, Ill.)
Ruby Acres Viscount Delia (12-55) 630
(Eugene Fleming, Elkhorn, Wis.)

W. B. Cannon, Birmingham, Ala. (2)
Soverdi Kurtiny (Twin 3-56) 755
(Society of the Divine Word, Techny, Ill.)

James G. McLean, Montgomery, Ala.
Kenru Roburke Sir Inka (2-56) 725
(Kenneth Russell, Elgin, Ill.)

Reed Hampton, Gray, Ga.
Lor-Mar Homestead Francis (6-54) 635
(Lor-Mar Farm, Loren R. Hoge, Harmon, Ill.)
Man-O-War B. F. Bubbles Tena (11-55) 550
(Bristol Farm, Bristol, Wis.)
Tidfarm Lucy Reflection (7-54) 520
(Tidwell Farm, Douglasville, Ga.)

W. W. French, Birmingham, Ala.
Ruth Gypsie Homestead Plebe (9-53) 635
(W. L. Barthel, Salem, Wis.)
Canaan Fobes Countess Becky (1-56) 625
(Canaan Farms, Chipley, Ga.)
Knob Lick Posch Mercedes (1-56) 585
(Knob Lick Farm, W. O. Payne, Danville, Ky.)
Posch Pontiac Marie (10-55) 585
(Heinz Sewing, Elwood, Ill.)
Veeman Mercedes Coburke (8-55) 585
(Leo Ellsworth, Elkhorn, Wis.)
Marloret Paula Jo Jo (5-55) 550
(Marloret Farm, Clem Walter, Elkhorn, Wis.)

B. O. Adams, Roanoke, Ala.
Lyons Gerben Queen (11-55) 630
(Eugene Fleming, Elkhorn, Wis.)
Fran-Cel Burke Sunny Sally (10-55) 600
(Francis E. Persinger, Fran-Cel Farm, Grundy Center, Iowa)
Ormsby Solita Femco (11-55) 575
(Clem Keller, Winmoor Farm)
Holmstead Jason Jody (3-56) 550
(D. V. and Glenn Holmes, Kankakee, Ill.)
Buford Mistress Roamer Design (2-56) 550
(Sam W. Buford, Buford Farm, Stockton, Ill.)
Glensand Horace Lotus (3-56) 550
(John Kagel, Elgin, Ill.)
Oriole Home Comet Largo (4-56) 550
(Oriole Home Holstein Farms, Jaeger Bros., Ixonia, Wis.)
Hope Drive Ideal Burke (4-56) 540
(Gilbert Dettwiler, Monroe, Wis.)
Glenvilla Sovereign Anna (1-56) 525
(Louis Kagel, Elgin, Ill.)

J. Willis McGee, Star, S. Car. (4)
Kenru Roburke Sir Inka (2-56) 725
(Kenneth Russell, Elgin, Ill.)

Homer L. Keadle, Jr., Forsythe, Ga.
Bonnie Dean Comet (2-56) 605
(Mavtag Dairy Farms, Inc., Newton, Iowa)
Whispering Cedars Sovereign Rose (2-56) 585
(Paula and Susan Nye, Greenville, Tenn.)
Whispering Cedars Susie Sally (7-56) 550
(Paula and Susan Nye, Greenville, Tenn.)

Jack Head, West Point, Ga.
Shadel Sovereign Prospect (2-56) 600
(Stuart Shadel and Kosmas Miller, Shadel Farm, Janesville, Wis.)

Mrs. Fred Blackman, Eupaula, Ala. (3)
Illclene Anthony Doris (5-56) 580
(Lyle Grieff, Dwight, Ill.)

Charles H. Smith, Atlanta, Ga.
Walkway Matador Josie (12-55) 575
(Foster Walk, Walkway Farm, Neoga, Ill.)

John Kagel, Elgin, Ill.
Killybracken Encore Clemet (1-56) 575
(Mrs. C. Groverman Ellis, Killybracken Farm, Wayne, Ill.)
Typlus Heather M S Burke (4-56) 500
(Morris Miller, Clarion, Iowa)

J. W. Dupree, Hampton, Ga. (3)
Wald-O-Mar Commander Della (2-56) 575
(Kirchner Bros., Garden Prairie, Ill.)
Canaan Fobes Countess Flame (3-56) 560
(Canaan Farms, Chipley, Ga.)

J. L. McGinty, Jr., West Point, Ga.
Dorcis Don Raven Hester (8-56) 560
(Francis Winslow, Grundy Center, Iowa)

Dorothy Ann McElvey, Phenix City, Ala.
Man-O-War B F Ormsby Helena (5-54) 550
(Bristol Farm, Bristol, Wis.)

Alabama Polytechnic Institute, Auburn, Ala. (2)
Hope Drive Hosely Femco (2-56) 540
(Gilbert Dittwiler, Monroe, Wis.)

Jack Malone, Portersville, Ala.
Shelter Rock Major Fobes (2-58) 535
(Piper Bros. Farms, Watertown, Wis.)

T. F. and Mrs. H. O. Dean, Palmetto, Ga.
Knob Lick Panzella Mollie (6-56) 530
Knob Lick Panzella Star (2-56) 530
(Knob Lick Farm, W. O. Payne)
Fayne Christmas Star (12-55) 515
(Julius and Heinz Sewing, Elwood, Ill.)

J. S. Wilson, Monticello, Ga. (7)
Angle Lane Inka Ideal (5-56) 500
(James R. Arnold, Avalon, Wis.)
Hedge Lane Sovereign De Kol (3-56) 500
(George and Marion Fruin, Hampshire, Ill.)

Other buyers were: J. C. Moody, Douglasville; George Jordan, Monticello; R. P. Latum, Ellenwood; Melvin King, Covington; Charles C. Miller, Richland; and Troy H. Buchanan, Bowden, Ga.

The 10th Canandaigua Sale

CATALOG SUMMARY

95	Females 2y & over (10 calves under 3m s.w.d.)	$38,175	$401.84
12	Bred Yearlings	4,000	333.33
9	Open Yearlings	2,050	227.78
3	Heifer Calves over 3m	690	230.00
5	Bulls over 3m	1,625	325.00
124		$47,627	$384.09
8	Orphan Calves	680	
		$48,307	

The 10th Canandaigua Sale held July 24th under the management of Harris Wilcox, Bergen, N. Y., averaged $384 for 124 head. Prices went to $800 and a total of 23 head sold for $500 or more. The 13 cataloged head consigned by Maynard Hall, Hallcrest Farms, Clyde, N. Y. brought a total of $6,815 for the good average of $524.

Top of the sale, at an even $800, was Echoridge Violet Ormsby Clara, a 698-lb. daughter of Woosterdale Echoridge Cavalier consigned by Ernest Strobeck, Macedon, N. Y. Due right away to Pabst Sir Roburke Rag Apple, she went to Earl J. Woolf, Asbury, N. J.

Second high, at $615, was Trefoil Inka Alcartra Bess, a 2-yr-old daughter of Ednachester Inka Sensation, consigned by Vincent G. Hinkley, Jr., Ithaca. She was purchased by Robert C. Fox, Rock Tavern, N. Y. Mr. Fox purchased a total of nine head paying over $500 for three more. Robinswood Robinette, consigned by A. H. Schott, Rochester, went to him at a $545 price. He paid $540 apiece for the twin 2-yr-old daughters of Sovereign Cochran (VG-GM), consigned by Bennett Farms, Victor, N. Y. They were Bennett Farms Sissy Should-Be and Bennett Farms Sissy Could-Be, daughters of Has-Hurst Maybe Sissy (VG-88).

Smith Bros., Springville, Pa., paid Maynard Hall $600 for Tuscarora Ormsby Dame 2d (VG), a 501-lb.

DUNLOGGIN BLOODLINE

Complete Dispersal

OF A

GREAT NEW SOUTHERN PUREBRED HERD —

Barboursville, Va. = FRIDAY Sept. 5

ROBERT G. JENNINGS "Barboursville" Herd

DUE TO THE SALE OF BARBOURSVILLE FARM, ROBERT G. JENNINGS IS COMPLETELY DISPERSING THIS WONDERFUL NEW HERD ON FRIDAY, SEPT. 5.

MR. JENNINGS PURCHASED THIS HISTORIC FARM IN 1956 AND SET ABOUT PUTTING TOGETHER ONE OF VIRGINIA'S FINEST HERDS.

He purchased the top animals at sale after sale in Maryland and Virginia sparing no expense to get excellent animals with great bloodlines.

THE HERD INCLUDES TOP BURKE, RAG APPLE AND DUNLOGGIN BREEDING.

This is a young herd with all of the animals in their prime.

The herd features exceptional udders with some fine young heifers and calves selling.

DON'T MISS THIS ONE - IT'S THE CHANCE OF A LIFETIME FOR SOUTHERN BUYERS

Herd accredited, T. B. and Bang's tested

90% OF HERD FRESH AT TIME OF SALE OR FRESHENING IN FALL AND WINTER

Sale at the Farm
Barboursville, Va.

Hugh Ownby,
Auctioneer

SALE STARTS
10 A. M.

Robert G. Jennings
Owner

For Sale At Private Treaty

28 Bred Heifers (all due soon) 2 Top Cows

3 Service Age Bulls

This 760-Lb. "VG" Cow Is For Sale

IRADALE TOPSY ORA DEAN (VG)

7½y	365d	2X	19,791	3.84	760
6½y	365d	2X	19,830	3.72	740

Two other records over 600 fat and over 100,000 to date. She is due right away to Pabst Sir Roburke Rag Apple (EX-GM) and she is one of the top daughters of Sir Bess Ormsby Fobes Dean (GM). One of her sons is in service at NYABC. Topsy's daughter by Lauxmont Admiral Lucifer is also for sale. She is due in Dec. to "Aristocrat."

Her Daughter Is For Sale

IRADALE TOPSY EDUCATOR (VG)

Over 118,000 milk to date and still producing at 12 years. A daughter of Dunloggin Master Educator (SMP), she was from the best cow family in our herd. Her daughter selling is sired by High Meadow Farm Masterpiece (SMP) a son of Dunloggin Master Educator. She is due in Sept. to a son of Lauxmont Admiral Lucifer (VG-SMP).

11 Bred To This Great Bull

COUNCIL ROCK WORTHY ARISTOCRAT (EX-SMT)

He increased production 72 lbs. fat on 493-lb. dams and his 28 daughters ave 82.7 on classification. He is the service sire for 11 head and two of the service age bulls are his sons.

Included Are Daughters of These Bulls

1 Daughter of Sir Bess Ormsby Fobes Dean (GM)
2 Daughters of High Meadow Farm Masterpiece (SMP)
2 Daughters of Hickory Creek Proud Prince
2 Daughters of Pebble Beach Prince of Wayne
3 Daughters of Inka Ideal Korndyke Fobes
2 Daughters of Carnation Dominator
5 Daughters of Iradale Rag Apple Supreme
1 Daughter of Confideen Melody Master
1 daughter of Doreigh Farms Dandy Prince.

★ One of the good ones is Utzman Masterpiece Bonny, a daughter of High Meadow Farm Masterpiece out of an 850-lb. 2X daughter of Lauxmont Safemaster Prospector (VG). She is due the first of Dec. to a Lucifer son.

★ The Doreigh Farms Dandy Prince daughter is out of a 522-lb. 3-year-old daughter of a 946-lb. 2X cow. She is due in Sept. to Doreigh Farms Lucifer King, the maternal brother to Prince—both being sons of the 1003-lb. Lucifer daughter Princess Lucifer Lucy (EX-92).

★ Two of the bulls are sired by Council Rock Worthy Aristocrat. One is out of the Pebble Beach Prince of Wayne daughter of Iradale Topsy Ora Dean (pictured) with 504 fat as a 2-year-old. The other bull is a Pebble Beach Prince of Wayne son.

For Further Information Write, Call Or Visit

IRADALE FARM — O. E. Herrington — Cato, N. Y.

Accredited - Certified - Vaccinated

Consignments from the top herds of Illinois.

Mark It Now

St. Chas.
ILLINOIS
SEPT. 13

and plan to be at

St. Charles, Illinois

at

Livestock Center

for the

9th ANNUAL "HARVEST OF STARS" SALE

(ILLINOIS STATE SALE)

on

SATURDAY – SEPTEMBER 13 – (10:30 A.M.)

65 ILLINOIS TOP HOLSTEINS

Featuring 50 top selected females, many just fresh or due to freshen soon; 10 females that will be junior yearlings next year as a special 4-H, FFA project, with a special compensation to any member purchasing them. And three of the best bulls ever consigned to one sale.

SALE SPONSORED BY

Illinois Holstein-Friesian Ass'n

FOR CATALOGS AND INFORMATION WRITE –

RUSSELL MATTHEWS, Sec.

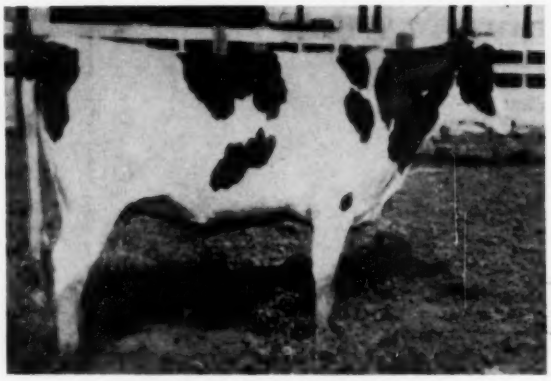
Huntley, Ill.

Andrew Souer & Son Dispersal

50 Registered Holsteins

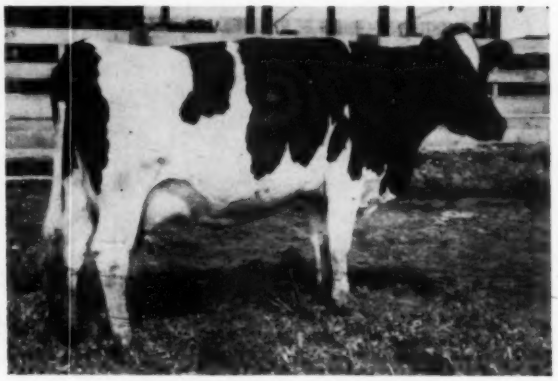
25 Cows 8 Bred Heifers 15 Open Heifers & 4-H Calves 2 Bulls

THESE MATERNAL SISTERS SELLING



ANDELOW HELEN PRINCE JEAN
Due in Nov. to Lange Burke Master.
Sire: GERART BESS LOCHINVAR PRINCE
Dam: ANDELOW AMERICAN VICTOR HELEN

6y	346d	2X	16200	3.45	557
5y	345d	2X	13610	3.58	487
4y	282d	2X	12060	3.8	461



ANDELOW HELEN BURKE JUDY
Due in Oct. to Budd Farm Master Duke

3y	333d	2X	13290	475
2y	320d	2X	12040	428
4y	279d	2X	13740	479

Sire: ROCKCREST BURKE TRANSMITTER
DAM: ANDELOW AMERICAN VICTOR HELEN
(Records given at left)

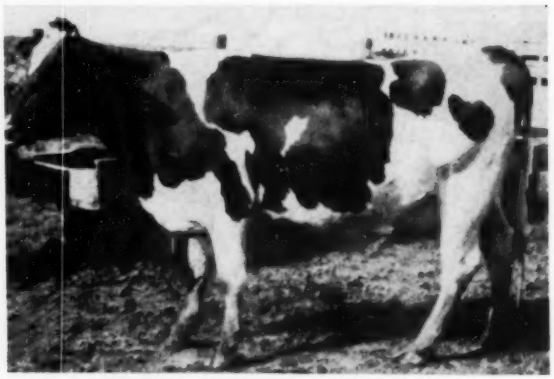
THESE MATERNAL SISTERS SELLING

ANDELOW BEAUTY LADDIE BESS
Due in Aug. to Harden Farms Duke Paul

3y	348d	2X	17320	3.7	632
2y	341d	2X	14530		512

Sire: SPIES CARNATION HOMESTEAD LADDIE
Dam: TWISCREEK AMERICAN BEAUTY

7y	344d	2X	16980	590
6y	278d	2X	13040	551



ANDELOW BEAUTY ROAMER ELLEN
Due in Sept. to Budd Farm Master Duke.
Sire: GERART SIR DOLLY PABST ROAMER
Dam: TWISCREEK AMERICAN BEAUTY

7y	344d	2X	16980	590
6y	278d	2X	13040	551

Saturday, Sept. 13 — Keswick, Iowa

Selling At The Farm

ONE MILE SOUTH OF THORNBURG, IOWA
JUST OFF HIGHWAY 21

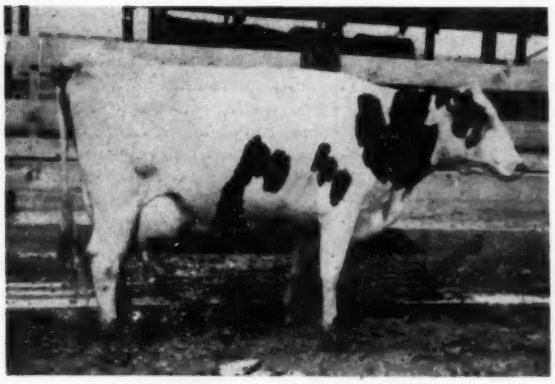
Foundation & Production

ANDELOW CUTIE ROAMER DOT

3y	359d	2X	16100	3.5	569	
2y	338d	2X	13300		457	
4y	183d	2X	10240		367	inc.

Sire: HEL-MAUR ROAMER SENSATION
Dam: ANDELOW AMERICAN MIDNITE CUTIE

2y	365d	2X	14440	4.0	578



ANDELOW AAGGIE PONTIAC SUE

2y	340d	2X	12160	4.0	493

Sire: POPEVALE SIR OLLIE MOOIE PONTIAC
Dam: LAKELEA JOHANNA SEGIS

12y	365d	2X	14920	4.0	594
11y	302d	2X	14000	3.7	527
10y	365d	2X	14170	3.9	568

The Herd Averages

1957	2X	13977	3.62%	505
1956	2X	13675	3.66%	501
1955	2X	12843	3.58%	455
1954	2X	12732	3.74%	474
1953	2X	13140	3.63%	478

Great Proven Bulls Used In This Herd

ROCKCREST BURKE GOVERNOR (VG-GM)

LANGE BURKE MASTER PREMIER (VG-GM)

HILL-MAN STAR FELECIA (GP-GM)

GERART BESS LOCHINVAR PRINCE (GP-GM)

REDFIELD GYPSIE BILL (GM)

BUDD FARM MASTER DUKE
Son of Dunloggin Duchess Anna (EX-GM Dam) with
11y 365d 3X 25627 3.7% 941.

ROCK RIVER COMMODORE
Son of Haven Hill Crescent Gewina Count (EX)
8y 365d 3X 38878 3.9 1523
(North American Champion)

TB Tested - Bang's Tested - Calf Vacc.

For information and catalog write:

PIPER BROS.

SALE MANAGERS

WATERTOWN, WIS.

PROBLEM COW (from page 19)

to whether the cow was also bred or not bred at the previous estrus. **If the cow was not also bred at the preceding estrus, the cycle was classified as a nonservice cycle. If the cow was bred at the preceding estrus, the cycle was classified as a service cycle.** This latter grouping is important because we know that a considerable number of fertilizations fail very early (early embryonic mortality) and that this causes delayed estrus and pathogenic complications.

Results of this Study

The reason for classifying the estrous cycles into four groups is quite evident in Table 1. Normal cows not bred at the previous estrus (nonservice cycles) had a conception rate of 50 percent, or two services per calf. Normal cows which were also bred at the previous estrous (service cycles) averaged 40 per cent. This latter group has lower conception rates because they are in reality repeat breeder cows. In contrast, the abnormal cows averaged only 29 per cent when not bred at the previous estrus and 21 percent when also bred at the previous estrus.

The conception rates for this analysis were lower than those generally seen because services to cows later determined sterile were included. Also many cows were bred and conceived at the first estrus after calving and these do not appear in this summary. This occurred though only a few cows were bred sooner than 60 days after calving. Undoubtedly many of these cows had one or more "silent heats" which, of course, could not be observed without an excessive number of rectal examinations.

Among breedings following normal nonservice cycles only the 2-16 day group was clearly below the group average of 50 per cent. The differences were greater for normal service cycles. The 2-16, 17-19, 20-22, 29-31, 32-34, and 35-37 day groupings were clearly below the average for this group. Most interesting is the fact that cows returning in heat and rebred 50 or more days after a previous breeding had a significantly higher conception rate as compared with those returning for service sooner than 50 days.

Dairymen can put this finding to good use by remembering that the chances for immediate conception are much better for cows returning for service after two or three months than those returning in less than one month. The total time to the next calf may actually be less in a great many cases.

The two groupings of cycles for abnormal cows show trends similar to those for normal cows, though the conception rate is much lower. The seriousness of genital abnormalities cannot be overlooked. Even though it was not a practice at Carnation Farms to service cows not believed in condition for breeding, the conception rate was still very low among cows which had or developed genital abnormalities after calving or during the service period.

Summary

From the results of this and other studies there appears no practical reason for delaying service because of estrous cycle irregularity providing the cow is otherwise essentially normal.

One might consider delaying service following cycles of 16 days or less since little time would be lost in waiting for the next cycle. Such cows may be temporarily cystic and require prompt treatment to avoid permanent development of the condition. Abnormal cows repeating for service any time within 37 days might profitably be withheld from service (19-22 days a possible exception) because the chances for conception were over one-third greater for abnormal service cycles exceeding 43 days. Normal or abnormal cows repeating for service more than 50 days after a previous service are more likely to conceive immediately than those repeating for service sooner. This fact should be carefully considered when deciding whether or not to cull such cows.

TABLE 1

CONCEPTION RATES FOLLOWING BREEDING AT CYCLES OF DIFFERENT LENGTHS

(Adapted from Journal of Dairy Science, Volume 41)

Days in estrous interval	Normal Cows				Abnormal Cows			
	Nonservice cycles*		Service cycles**		Nonservice cycles*		Service cycles**	
	No. services	% conceived	No. services	% conceived	No. services	% conceived	No. services	% conceived
2-16	118	34	89	30	157	19	146	16
17-19	326	48	491	35	389	30	595	19
20-22	1175	50	1548	36	1326	30	1766	21
23-25	571	53	645	39	651	32	892	17
26-28	137	41	192	35	156	21	267	15
29-31	49	53	140	32	74	12	132	15
32-34	48	40	103	23	60	33	128	16
35-37	58	46	149	31	77	31	176	15
38-43	294	52	510	42	346	32	582	23
44-49	242	46	315	42	254	29	400	26
50-100	476	54	787	49	564	27	927	26
over 100	114	51	201	59	170	24	356	26
Total	3608	50	5170	40	4224	29	6367	21

* Nonservice cycles — means the cows were not bred at the previous estrus.

** Service cycles — means the cows were bred at the previous estrus, i. e. 'repeat breeders.'

NEW AUTOMATIC CALF FEEDER INTRODUCED

The first electronically controlled, automatic calf feeder has just been introduced by K & K Manufacturing, Inc., 3112 West 28th St., Minneapolis 16. The unit, called the Nurs-Ette, is being marketed after five years of intensive development, research and testing.

The calf feeder connects to water and electricity and has a built-in hopper for calf milk replacer powder. Each cycle dispenses a pre-determined portion of powder and water which is heated, measured and mixed —all automatically. The cycle-feeding method provides for greater feed efficiency and healtheir growth during the important critical feeding period.

Each Nurs-Ette unit takes care of 10 to 15 calves and eliminates the time previously spent in mixing, measuring, feeding and cleaning up. The ratio of milk replacer to water can be easily and quickly adjusted. Medications, such as antibiotics can be added for treatment of infectious scours, colds and other diseases.

The manufacturer claims an increased profit of $30 to $40 per calf because of the possibility of vealing calves up to 200 pounds in 8 weeks.

The fully guaranteed unit contains the finest quality electronic controls and comes complete with fittings and piping. It can be quickly installed and is designed to operate with a minimum of maintenance. Daily upkeep requires only seconds to rinse milking bowl and nipple.

A descriptive folder containing additional information is available from the manufacturer.

Which?

First little boy in hospital ward: "Are you medical or surgical?"

Second little boy: "I don't know. What does that mean?"

First little boy: "Were you sick when you came here, or did they make you sick after you got here?"

CYANAMID

Your cows can produce

all summer long!

Cows need more than pasture to maintain the health and vigor needed for maximum milk yield. Now you can

GIVE EACH COW HEALTH INSURANCE FOR LESS THAN A **A DAY!**

Supplement your pasture feeding with a good fortified feed containing extra proteins, vitamins, minerals and AUREOMYCIN Chlortetracycline. AUREOMYCIN *fights* disease! It protects against shipping fever, foot rot, bacterial diarrhea. Two controlled experiments* have shown that AUREOMYCIN increases milk yield 5.9-13.7%. Ask your feed manufacturer or feed dealer for a dairy feed that will provide the recommended amount of AUREOMYCIN. Get bigger milk checks this summer!

*Conducted by Dr. A. B. Christian, Biltmore Farms, Biltmore, N. C.

AUREOMYCIN® IN DAIRY FEEDS

AMERICAN CYANAMID COMPANY | AGRICULTURAL DIVISION | NEW YORK 20, NEW YORK

D.H.I.A. Acceptance — A Progress Report

CHARLES J. LARSON, Asst. Supt. A. R. Dept.
and MILES R. McCARRY, Extension Editor
The Holstein-Friesian Association of America

Volume 14 of the Association's Type and Production Year Book came off the press in July with a new and unprecedented feature—certain of the official production records designated (DH). These were the first published records under the DHIA Acceptance Program adopted at the 1955 Annual Convention at Philadelphia and officially launched on January 1, 1956.

This comparatively new program in which our breed pioneered has dovetailed neatly into the system of electronic DHIA data processing which is being developed by the State Agricultural Colleges in computing centers throughout the country in cooperation with the USDA. As a result, participation of Holstein breeders in the program has grown steadily in recent months. At last count 77 herds, including 2,848 Registered Holstein Cows, were enrolled in the DHIA Acceptance Program.

Moreover, there is every indication that more and more Holstein breeders are becoming interested and will soon enter their herds in this newest of the Association's three official production testing programs. The potential for continued growth is tremendous. USDA officials estimate that close to 300,000 Registered Holstein Cows are now on standard plan DHIA test throughout the country.

In view of the fact that breeders in every state are expected to have access to an electronic DHIA data computing center in the near future, owners of virtually all DHIA-tested Registered Holsteins may soon be in a position to have their records officially accepted under the program.

In practice, most of the DHIA computing centers are set up on a regional basis. For example, the unit at Ithaca, New York, serves most of the Northeast and the center at Provo, Utah serves the Mountain States area. Others are set up or in process in North Carolina, Iowa and Washington, with individual state centers operating in Michigan, Pennsylvania and Illinois. At last count, one or more herds on DHIA test in 31 states were having their production records calculated on IBM equipment.

Perhaps the best way to answer the many questions which inevitably must accompany this new development lies in a brief review of the program and its applications.

Basically, the program was developed as a workable plan for incorporating acceptable DHIA records into the framework of official breed improvement programs. This, in turn, broadens the reservoir of production data so important to breed progress.

All of this very definitely does not mean the automatic acceptance and use by the Association of all DHIA records completed by Registered Holstein Cows or even of all such DHIA records electronically processed in a central calculating laboratory. Instead, it establishes a procedure through which the records of qualifying herds on standard plan DHIA test in qualifying associations can be used by the Holstein Association.

Requirements for Acceptance

Several important requirements must first be satisfied. All of these are designed to insure the reliability of information yielded by DHIA records.

First of all, a Memorandum of Understanding must be in effect between the Association and the agency officially responsible for the supervision of DHIA in any state from which DHIA records are to be accepted.

This officially-recognized Supervising Agency (generally the State Agricultural Extension Service, through the Director of Extension or the Extension Dairyman) is the agency responsible for the approval and forwarding of the familiar Form 718 and 1095 DHIA lactation reports to the United States Department of Agriculture.

To date, 28 states — Alabama, Arizona, Arkansas, Colorado, Delaware, Florida, Idaho, Illinois, Kansas, Maryland, Massachusets, Michigan, Nebraska, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Pennsylvania, South Dakota, Tennessee, Utah, Virginia, Washington, West Virginia and Wisconsin have entered into this Memorandum of Understanding.

Under its provisions, the sponsoring agencies involved agree to certain stipulations aimed at increasing the accuracy and value of DHIA records. The extra costs which may be incurred by the Supervising Agency in fulfilling the agreement are chargeable directly to the herd owner.

Among other things, the Memorandum of Understanding provides for the computation of monthly and lactation production credits from the tester's barn sheets by a competent, disinterested clerk employed by a state, regional or county Dairy Herd Improvement Organization or College Extension Staff. It is here that the previously-mentioned electronic computing centers enter the picture. In areas where such units are in operation, the DHIA Supervisor (or tester) weighs the milk and runs the butterfat test.

The actual calculation is done at the data processing center through the use of modern business machines much like those employed in the handling of HIR production records at our own Brattleboro office.

To get records accepted, owners of Registered Holsteins on DHIA in states with which a Memorandum of Understanding is in effect and in DHIA Associations which qualify must make application directly to the Holstein Association, (Brattleboro office), on forms provided by the Association, before the start of each testing year. The owner establishes the starting date of his herd's testing year by the time he files his application. It is usually advisable to use a starting date which corresponds to the starting date for the regular DHIA testing year.

At the time the application for ac-

(Please turn to page 81)

MICHIGAN (from page 24)

where Mr. Carey received an Honorary Degree from Michigan State University. We believe it is in recognition of his extensive help in Vocational Ag work throughout the state.

Mr. and Mrs. Paul Chaffee clerked the show, doing a marvelous job. By the time the last class was shown they had all classes completely typed out with name and number of each animal, the placings, and the owners' names and addresses. They had sufficient copies to provide the State and National Associations, the local press, the Michigan-Indiana Holstein News and the **World** with the information. Jack Detmers and Garnet Siegel were co-chairmen of the event while Glenn Casey handled the microphone with his usual enthusiasm. Other committee members were Kenneth Dopp, Harry Martin, Harold Greenhoe, Al Reisbig, Wilbert Rasmusson, Frank Stevens and Charles H. Rogers. Fieldman Russ Miller was in charge of program and awards and ribbons were passed out by Miss Nancy Budd, daughter of Mr. and Mrs. Jack Budd.

Out-of-state visitors included Director John Newman and Charley Smoker of Indiana; and George L. Yeomans of Dover, Okla.

The third prize 4-year-old owned by J. Kermit Carey was milking over 100 lbs. a day . . . C. B. Smith's first 3-year-old was fresh last August, due August 8th this year, and is proving difficult to dry up. She was 1st 2-year-old at Mich. State Fair, 1957. The first 4-year-old and Reserve Champion, owned by C. B. Smith and O. F. Foster, is one of the entries in C. B.'s Chicago Classic Sale to be held at International time in Chicago — she certainly looked good at the show. We understand that Allen & Furu's junior champion female was sired by a son of Green Meadow's winning 100,000-lb. cow.

Green Meadow had the misfortune to lose one of their good aged cows the night before the show—it is thought from a heart attack. Incidentally, their winnings this time retired two of the trophies—Junior Champion Bull and 100,000-lb. Cows — which they are replacing for next year. There are a large number of fine trophies awarded by individuals and the State Association, making a most impressive display on the officials' table at ringside.

Photographer Fred Wetmore was on hand to picture the winners—we hope to have them for publication soon. Jack Budd's 1957 100,000-lb. winner, Sutten Oaks Var Fayne, remained at home this year as she is milking heavy and has over 800 lbs. fat with better than 100 days yet to go in her current lactation.

Judge Hilton Boynton rode to Detroit with the Budd family, there getting a plane to return him east in time to participate in the panel at the New England Field Day on Saturday.

NEW ENGLAND (from page 34)

suggested we concentrate on finding the real answer to the one, single problem.

Mr. Boynton admitted that the correlation is not all we would hope for, but is worth the effort in many ways. He feels the greatest correlation comes in the important point of dairy character, and that texture of udder that often goes along with it. He referred to the USDA study, which indicated that the greatest correlation was in length of head, which is not as simple as it sounds, as there is a definite correlation between the long head that is also strong and all the measurements of the structure of the animal. An interesting question and answer period followed.

There were a number of visitors from a distance. Tom Gossett flew down from Michigan. Still in the University of Wisconsin, he has already made a small start on a herd and can hardly wait to get going. His father is General Counsel of the Ford Motor Co., and a special friend of the Osborns and Szolds.

Del Voight, previously mentioned as a judging contest winner, while living in New Jersey, also has a start of a herd in Michigan with selections from Overbrook, and the Shiawana and Lakefield dispersals.

Fieldman Allen Crissey, of course, was on the job throughout. Miles McCarry represented the Brattleboro office, and doubled up with his camera men getting some crowd shots for possible inclusion in a new movie the Association is preparing.

The Board of Directors held a brief meeting at the conclusion of the program.

All in all it was a great day in Connecticut. M. S. P.

LAST PATHFINDER SON DEAD

Tyler Farms Pioneer, last living son of Montvic Pathfinder is reported dead at the age of 14½ years. William L. Conyngham of Hillside Farms, Inc., Trucksville, Pa., informed us of the loss of Pioneer in July.

Pioneer has been in service at Hillside Farms for the past three years and has 25 daughters in the herd with the oldest recently bred.

Aug. 1, 1946 - July 9, 1958

SENSATION HIGHLINE LASSIE BELLE
Excellent
All-American 3-Year-Old, 1950
All-American 4-Year-Old, 1951
8 lacts.: 129,457 3.8% 4914.7

Home-bred, home-shown and home-milked, Lassie Belle was everything we could ask for. She was 3 times 1st prize at New York State Fair and Eastern States; twice 1st prize at the International; twice Grand Champion at Eastern States and once Grand at the International.

In production she has records to 777 lbs. fat and her 8 2X records have an **actual** average of:

324d	2X	16,182	3.8	614.3
Life total:		129,457 lbs.	3.8%	milk.

Her offspring, including 3 proven sons, are also doing well, and she has 3 lovely young daughters here.

Wigsten's Highline Farm
Pleasant Valley, New York

Working Farm Manager

Married, forty years of age. One child. Four years Cornell University College of Agriculture. Graham School Graduate. Wide knowledge agronomy and soil management. Fifteen years experience managing profitable dairies —registered cattle. Knowledge of swine, beef, husbandry. Excellent reference from present employer.
Write Box 803
Holstein-Friesian World, Lacona, N. Y.

Looking For Top Herdsman

Young, ambitious man capable of taking full charge of our herd of 40 milkers. Two-man operation in the barn. Good housing, near schools and churches of all denominations. Good Salary. One of Wisconsin's well known herds.
BOX 806
H-F WORLD **Lacona, N. Y.**

PATENTED
KANT-KOM-OFF COW BLANKETS

A BETTER BLANKET AT A LOWER PRICE

FREE CATALOG

R. LAACKE CO.
"Cow and Sheep Blankets for 60 Years"
102 W. Walnut St. • Milwaukee, Wis.

For the best in
Pennsylvania Holsteins, call
Clarence Lyons
Phone EXpress 4-6966
Lancaster, Pennsylvania

HARRIS WILCOX
Sale Manager and Auctioneer
Phone 146
BERGEN, N. Y.
Maurice Mix, Associate Sales Mgr.
Specializing in Holstein Sales
Complete Auction Service

FRED C. WETMORE CO.
Livestock Photographers
4323 W. 143rd St.
Phone — Winton 1-8095
CLEVELAND 35 OHIO

C. B. SMITH —
LIVESTOCK AUCTIONEER
Specializing in Holsteins
My lifetime experience in all phases of Holstein endeavor is at your service. It pays to employ an auctioneer who knows values.
Address, Williamston, Mich.

J. O. FENSTERMAKER
PUREBRED LIVESTOCK
AUCTIONEER
Holsteins A Specialty
Homerville, Ohio Phone 2544

STROHMEYER & CARPENTER Inc.
Photographers of Animals
White Plains — Box 788 — N. Y.

Good Registered Holsteins for
Private Sale.
LELAND J. OSBORN
Sales Manager — Auctioneer
Phone 640-W
R.R. 2 Pierceton, Indiana

Successful Selling -
Sales Everywhere
Reserve your date now by contacting
HARRY HAYS
Auctioneer
Phone: 30855 — Box 118
Calgary, Canada

YORKSHIRE
"Champion Bacon Hog
of the World"
Few registered Yorkshire pigs 10-weeks $35 for 4-H boys' and girls work. Bred gilts $85 and up — f.o.b. our farm.
BANCROFT ACRES
9466 W. Miller Road
Swartz Creek, Michigan

MOOSEHEART (from page 22)

dam the EX. 1156-lb. (2X) Ravenglen Triune Urena . . . Mooseheart's first prize senior heifer calf is a maternal sister to Mooseheart Wil-Burke Pet, first 2-year old at Chicago last fall. Their fifth prize junior yearling heifer, Mooseheart Royal Princess, from the famous Mooseheart Princess Star, is consigned to the Chicago Classic sale this fall as is Elmwood's second prize junior 2-yr-old heifer, Skokie Return Nell.

—After two years, dredging was completed on the lake adjoining the show grounds and the lake filled — an island in the center adds to the beauty of the setting . . . Dairy Extension man, Jerry Cash, did a nice job as M. C. . . . During the noon hour Robert Hanke, Assistant Superintendent at Mooseheart, welcomed the crowd and extended a cordial invitation to all to inspect the plant; Pat Williams, president of the state association responded thanking the Mooseheart officials and the exhibitors. Among those introduced, National Director, John Case . . . W. R. Angle of Dakota, Ill., owner of the junior champion heifer was introduced as the first breeder in Illinois to develop a cow with 1,000-lbs. of fat; his heifer was bred by Lloyd Kroneman of Iowa and went through the 1957 Blue Ribbon Sale.

—Chauffered by his good wife, Whitie Thomson watched part of the show from his car, he was just recovering from surgery . . . Mrs. Christine Spirrison was again in charge of the awards and Miss Arline Hartman, PMA Butter Girl Princess of District 9 presented the roses to the winners . . . Don Stauffenberg, Co-Chairman of the awards committee was announcing the birth of a new 7-lb. boy. General show chairmen were Cal Meyer of Calmey Farms and Bill Brown of Browndell Farms. Emily Malesich — (Elmwood, Hickory Creek and M. B. Nichols) back to watch the show and busy on the records. Mrs. Don Ellingson on the verge of nervous breakdown before the final placing on the aged cows. Willard Dickman's fourth prize senior bull calf, not up to par, is a son of "Fannie", reserve All-American aged cow of 1957, Allen Hetts owns a half interest and was there to do the showing. Gene Meyer of Hoard's Dairyman, through his pocket radio, keeping the other Wisconsin visitors up to date on the Braves-Cubs game. —F. C. B.

• • •

Saddest Words of tongue and pen; the pesky fly is back again. —Montfort Mail.

A. C. "Whitie" Thomson
LIVESTOCK AUCTIONEER
BURLINGTON, ILL.
Ask the Men I've Sold For
Phone: Hampshire 5861

Come to Perth County
For your requirements in Holsteins. Over 400 herds to choose from.
Contact
Richard McNamara, Sales Agt.
Box 45 Stratford, Ont.
(Phone Stratford 1160R)

OXFORD COUNTY
"The Holland of America"
For finest in Canadian Holsteins contact the Oxford Holstein Breeder's Association.
Telephone 578
DON SPENCER, Sales Agent
Ingersoll, R-1 Ontario

WATERLOO HOLSTEIN
BREEDERS ASSOCIATION, INC.
"Where Better Bulls Are Used"
Contact sales agent for top quality foundation stock or commercial cattle. 17 years experience. Many Herds Listed Brucellosis Free.
Tel. 33060
LORNE BRUBACKER
Sales Agent
23 Locust St., Kitchener, Ont.

HARVEY W. SWARTZ
Dairy Cattle Auctioneer
The Voice of Experience
Nationally recognized
Holstein Judge.
608 S. Grand Ave.
Phone Liberty 7-4170
Waukesha, Wis.

Middlesex County Holsteins
Breeders Ass'n.
We have a large selection in commercial purebred or top breeding stock.
HARDY SHORE
Tel. Byron 42-R-181
GLANWORTH — ONTARIO

GLENN CASEY
HOLSTEIN AUCTIONEER
Phone 559-JX
Williamston, Michigan

BERT PFISTER
AND ASSOCIATES
STATE BANK BLDG.
Auctioneer or Complete Sales Service. Selling for 20 years.
MT. HOREB, WISCONSIN

JAMES W. FERGUSSON
Buyer's Agent
One or a car load
Telephone 70-W
INGERSOLL, ONTARIO, CAN.
Oxford County Holsteins

IMPORTANT SALE DATES

"Where the Buyer must be satisfied"

1958 SALES

Saturday, OCT. 11th at 1 p. m.

Third annual KEMPTVILLE UNIT SALE at the Coliseum Annex, Ottawa. The highest health status of all Canadian Consignment auctions.

Monday, OCT. 13th at 1 p. m.

Fourth annual QUINTE UNIT SALE, a top value opportunity at the Memorial Arena, GRAFTON, Ont.

Thursday, OCT. 16th at 1 p. m.

Second Annual OXFORD UNIT SALE. "In the Holland of America." Under test for LISTED AREA. Fairgrounds, Woodstock, Ontario.

Monday, OCT. 20th at 1 p. m.

The 16th annual ALL-CANADIAN SALE with 70 head of Canada's choicest breeding stock, selling at HAYS SALES ARENA.

Tuesday, OCT. 21st at 1 p. m.

CENTRAL ONTARIO UNIT fall sale. A sale series with a well-established reputation for top Value. At HAYS SALES ARENA.

Wednesday, OCT. 28th, at 1 p. m.

George M. VanPatter, Woodland Farms Dispersal, Aylmer, Ont.; 65 head, Registered, Vaccinated. R.O.P. The home herd where Montvic Rag Apple Paul (Extra) was developed. **Selling at Hays Sales Arena.**

Wednesday, NOV. 19th at 9 a. m.

Sixth annual HOLSTEIN SALE OF STARS at the ROYAL WINTER FAIR.

Monday, DEC. 1st, at 1 p. m.

HAYS ELEVENTH ANNIVERSARY SALE, at Hays Sales Arena, Oakville, Ont.

If you are planning a sale during 1958, now is the time to get it listed to secure a preferred date.

All under the management of

HAYS FARMS LTD.

— Box 470 —

OAKVILLE ONTARIO

HILLCREST NEWS

G. Harold Cowles, Hillcrest Farm, Ashville, N. Y., tells us his first daughters of Empire Fobes Leader, his son of Wis Leader (EX-GM), are now fresh with highly gratifying results. Mr. Cowles reports they are fast and complete milkers with good production and test and in addition have very desirable udders.

Among sales of breeding bulls reported is that of a son of this sire from a 100,000-lb. 4% lifetime "Very Good" cow to Wally Saxton, Cassadaga, N. Y. Another son of the same sire and from a 100,000-lb. daughter of Winterthur Select Fobes Wallace (VG-SMP) went to Elbert H. Gleason, Ashville, N. Y. A third sale reported is a bull by Empire Winterthur Zeus (son of Pabst Winterthur Zeus) from an "Excellent" dam that was purchased by Peter Schurman, Corry, Pa.

NESBITTS VISIT WORLD OFFICE

Mr. and Mrs. Arthur W. Nesbitt and sons, Warren and David, State College, Pa., visited the **World** office the morning of August 4th. Art, is the dynamic and personable Secretary-Fieldman of the Pennsylvania Holstein Association which has grown by leaps and bounds during his nearly seven years of service. (Total National members in Pennsylvania have increased by 1150 to 5,287 and active members by 974 to 2,957 during his six full years with another nice increase in progress for 1958. State members have tripled during the same period.)

This was the Nesbitts' first and long overdue visit here. To be included in their return trip to Pennsylvania on the 4th was a visit to the Backus Pedigree Office at Mexico, N. Y.

SKOKIE INKA STYLEMASTER

Elmwood Farms, Lake Forest, Ill. has just sold this son of Skokie Golden Inka to Donald Gnann, Gnannlands Farm, Nauvoo, Illinois. His dam is Skokie Princess Nanna, a former National Champion 2-yr-old daughter of Dunloggin Lochinvar Prince with 635 fat on 2X. At 7 yrs. she made 790 fat and her full sister has records to 883 fat on 3X.

At Your Service

FROM

M. A. B. C.

For-Mar Var Lochinvar 1144034
Excellent - Silver Medal Type

10 daus. 14 recs.	14753 M	3.7%	547 F
7 daus. 10 recs.	15394 M	3.5%	542 F
7 dams 26 recs.	11153 M	3.4%	381 F
	+4241 M	+.1%	+161 F

Sire: Dunloggin Var
Dam: Mildred Pabst Lochinvar

Home of 8 Gold Medal Sires
3 Silver Medal Type Sires
2 Silver Medal Production Sires

Write for Information

Frozen Semen Available for Selective Mating

Michigan Artificial Breeders Cooperative, Inc.

3655 Forest Rd., Box 511
East Lansing, Michigan

$5.50 TATTOO MARKER

EXTRA LETTERS OR FIGURES - 25¢ EA.

Complete with set of figures 1 to 10, bottle of ink and full instructions, all for $5.50 postpaid.

CATTLE BLANKETS

Made from quality materials, expertly tailored, all sizes. Prompt service. Write for circular and prices.

EAR TAGS

Several kinds to select from. Write for prices.

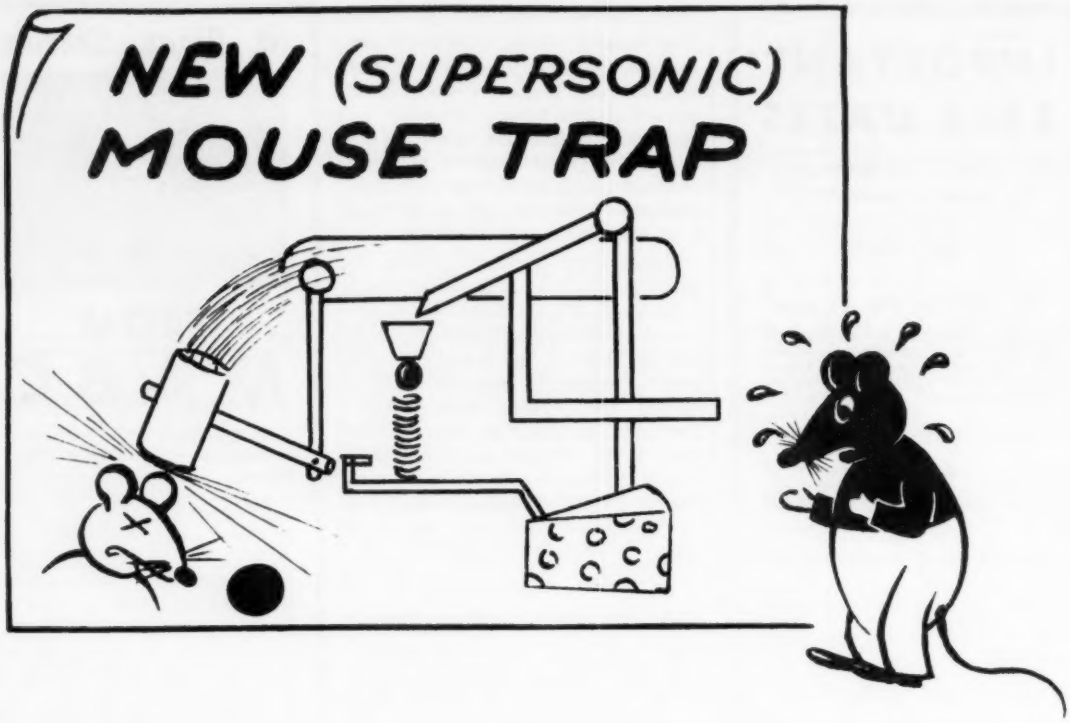
NECK CHAINS

1. Bright silvery finish chain.
2. Solid brass number plates.
3. Key ring fasteners
4. Priced reasonable.

FREE CATALOG

Illustrating neck chains, ear tags, marking devices, syringes, veterinary instruments, brushes, combs, clippers, horn and hoof tools, remedies and hundreds of items for the stock raiser. —Write for it.

BREEDERS SUPPLY CO. COUNCIL BLUFFS IOWA



The world may beat a path to your door ...

and again, IT MAY NOT!

There's lots of competition in the mouse trap business these days. Hundreds of people are building **good** ones. In the Holstein business things are even busier. There are more good cattle than ever before, and more prospective buyers for them. But it takes more than good cows and good management to make the most of your sales opportunities. It takes **good promotion,** too.

May we send you our advertising rates? Our 28,500 readers (average circulation for first six months of 1958) represent the market for QUALITY HOLSTEINS. You can save money (and advertise more effectively) under a yearly contract.

Coming December 13 . . . The Rag Apple Bloodline Issue

HOLSTEIN - FRIESIAN WORLD • Lacona, N. Y.

Advanced Registry Reports

ADVANCED REGISTRY REPORT - JULY

ADVANCED REGISTRY

Of the 123 records processed for this report, 26 met Honor List requirements. Of the Honor List records listed below, 17 were made in 2X Classification and 9 in 3X Classification; 8 were in the Ten-Months Division and 18 in the Yearly Division. New State Leaders are reported in Montana, New Hampshire, Pennsylvania, Washington and Wisconsin.

TEN-MONTHS DIVISION

Milked 2 Times Daily

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk	%	Fat	Owner
JUNIOR TWO-YEAR CLASS									
Adohr Sexton Holly 4022213	TeaKay Beau Sexton	2	4	305	171	11010	4.4	488	Adohr Farms, Camarillo, Calif.
SENIOR TWO-YEAR CLASS									
Chinook Gus Ada 3963756 (GP)	Chinook Hazel Gus	2	6	305	174	14474	3.7	540	State College of Washington, Pullman, Wash.
JUNIOR FOUR-YEAR CLASS									
Hilltop Gloria Melody 3649187 (G)	Clarkdale Gloria Transmitter	4	2	287	216	17068	3.8	647	Frank Goodyear, Dasboro, Pa.
		State Leader							
FULL-AGED COWS									
Bayfield Fobes Grawin Griselda 3420513 (VG)	Winterthur Fobes Select Dorian	5	7	305	180	17698	4.1	723	George Causey, Wakefield, R. I.
Stockton Julia Major 3407521	Stockton Major Piebe	7	3	305	192	16490	3.8	627	Stockton State Hospital, Stockton, Calif.
Stockton Try-See Elvira 3720656	Stockton Try-See 3d	5	3	305	188	17808	3.4	613	Stockton State Hospital, Stockton, Calif.

Milked 3 Times Daily

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk	%	Fat	Owner
FULL-AGED COWS									
Carnation Lola Princess Sue 3483636 (VG)	Hallrose Progressor	5	8	305	210	19934	3.5	702	Carnation Milk Farms, Carnation, Wash.
Carnation Lola Tilda Walker 3483638 (VG)	Hallrose Progressor	5	6	305	203	19291	3.6	702	Carnation Milk Farms, Carnation, Wash.

YEARLY DIVISION

Milked 2 Times Daily

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk	%	Fat	Owner
JUNIOR TWO-YEAR CLASS									
UNH Schoolmaster Bonita 4031317 (VG)	UNH Schoolmaster	2	2	365	194	19439	3.7	710	University of New Hampshire, Durham, N. H.
		State Leader							
SENIOR TWO-YEAR CLASS									
USHunt King H A G Maid 3901348	King-P-F-Johan One-Nine-One Klaver Di-P	2	7	365	125	16042	4.0	645	U. S. Dairy Division, Huntley, Mont.
		State Leader							
Stockton Amber Ruth 4179004	Napstahos Sir Amber Segis	2	6	365	112	14554	4.4	634	Stockton State Hospital, Stockton, Calif.
Chinook Gus Ada 3963756 (GP)	Chinook Hazel Gus	2	6	354	223	16055	3.8	612	State College of Washington, Pullman, Wash.
		State Leader							
FULL-AGED COWS									
Cedar Creek Rose Mechthilde 2925296 (VG)	Triune Fobes Mechthilde	9	4	365	-	24502	3.9	955	John & Kathryn Bartlett, Oshkosh, Wis.
Nisqually Hazelwood Rose 3016473 (GP)	Hallrose Hazel Clipper	8	5	365	193	21925	3.8	837	Western Washington Experiment Station, Puyallup, Wash.
Stockton Donna Andy 3720657	B D I Linegov Andy	5	2	365	147	21827	3.6	775	Stockton State Hospital, Stockton, Calif.
Stockton Andy Prospect 3420351	B D I Linegov Andy	6	3	365	195	20028	3.9	772	Stockton State Hospital, Stockton, Calif.
Bayfield Fobes Grawin Griselda 3420513 (VG)	Winterthur Fobes Select Dorian	5	7	340	215	18100	4.1	737	George Causey, Wakefield, R. I.
Fobes Ollie Inka Maid 3629605 (VG)	Elmwood King Ormsby Fobes	6	1	365	102	19492	3.7	713	Pabst Farms, Inc., Oconomowoc, Wis.
Chinook Pepper Barbey 3491735 (GP)	Chinook Monitor Challenger	5	0	365	214	20129	3.5	702	State College of Washington, Pullman, Wash.

Milked 3 Times Daily

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk	%	Fat	Owner
JUNIOR TWO-YEAR CLASS									
Zimmerman Roystar Ideal Aline 4196429	Zimmerman Prince Star Royalist	2	3	365	131	18626	3.9	728	Lewis Zimmerman, Lehighton, Pa.
JUNIOR THREE-YEAR CLASS									
Buttercup Prince Baker Susie 3872196 (GP)	Buttercup Dunloggin Prince	3	3	365	-	25967	4.2	1093	R. F. Zimmerman, Fox Lake, Wis.
		State Leader							

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk	%	Fat	Owner
SENIOR THREE-YEAR CLASS									
Browndell Steadfast Hazel 3807636 (GP)	Hickory Creek Steadfast	3	7	365	-	22032	3.7	825	Edward G. & William F. Brown, Caledonia, Ill.
FULL-AGED COWS									
Ednachester Marathon Burke 2967416 (EX)	Weber Haze-Burke Paul	9	11	365	226	27398	4.3	1175	Harden Farms, Camden, N. Y.
Carnation Lassie Fayne Capper 3010598 (VG)	Carnation Ensign	8	5	365	109	26878	3.6	969	Carnation Milk Farms, Carnation, Wash.
Buttercup Dunloggin Master Pet 3759906 (GP)	Buttercup Dunloggin Var Master	5	9	365	-	23877	3.7	884	R. F. Zimmerman, Fox Lake, Wis.
Carnation Suzy Hello Korndyke 3263398 (VG)	Carnation Professor	7	0	365	201	22027	4.0	879	Carnation Milk Farms, Carnation, Wash.

HERD IMPROVEMENT REGISTRY

In this issue are reported 189 Lactation Averages. The detailed list follows:

	No. Rec.	Avg. Milk	%	Avg. Fat
Abel Investment Co., Lincoln, Nebr.	106	12620	3.6	449
Adams, Robert W., Farms No. 1, 2, 4 & 5, (Composite Average) Broken Arrow, Okla.	163	11642	3.6	419
Anderson, Leo, Winneconne, Wis.	8	12560	3.5	438
Audon Meadows, Kingston, Ill.	5	13260	3.6	473
Augur, George & James, Northford, Conn.	21	14934	3.7	552
Bahnsen Brothers, Branford, Conn.	15	15132	3.8	568
Baird, P. M., & Sons, Chester, N. Y.	63	13916	4.0	550
Baker, J. Allen, Bedford, Pa.	22	12057	3.6	430
Ball, Marston, Burlington, Wash.	30	12561	3.7	462
Baat, Ray H., Richfield, Wis.	23	13101	3.6	476
Berea College, Berea, Ky.	37	14443	3.5	506
Bird, Robert A., Brownsville, Wis.	64	13599	3.5	470
Birdsall, Paul W., Holcomb, N. Y.	23	14459	3.5	513
Bletscher, Milton, Falls City, Nebr.	22	14308	3.7	527
Booth, Lester & Donald, Cuba City, Wis.	8	13757	3.3	458
Borgwardt Bros., Valders, Wis.	38	14728	3.7	543
Bott, Robert, Breckenridge, Mich.	36	13137	3.6	471
Brockett, Richard H., Clintonville, Conn.	32	14570	3.8	560
Brown, W. & Kirchner Bros., Garden Prairie, Ill.	44	14127	3.7	526
Buth Brothers, Comstock Park, Mich.	43	13296	3.9	514
Byg, Cecil, Sioux Falls, S. Dak.	23	12292	3.3	407
Caffee, Vernon, Willshire, Ohio	18	13448	3.6	480
Canby, Joseph O., Langhorne, Pa.	24	13668	3.9	539
Chase, W. Burr, Trumansburg, N. Y.	6	11550	3.4	395
Cherry, Helen M. & Harold M., Salem, Oreg.	17	14046	4.0	561
Christoph, Theodore F., Chilton, Wis.	70	12534	3.7	466
Clark, Malcolm S., Ashfield, Mass.	16	14459	3.7	535
Clausen, Wayne, Grand Mound, Iowa	23	11615	3.6	415
Clement, J. P., & Son, Carmel, Maine	47	15770	3.7	583
Cleveland, W. B., M. D., Cleveland, Ohio	25	15422	3.6	562
Collier, Fred, & Sons, Allegan, Mich.	40	13257	3.7	489
Cooper, Maurice E., De Forest, Wis.	25	13480	3.5	470
Crile, George E., Fresno, Ohio	21	14097	3.6	501
Dalcrest Farms, Dallas, Texas	17	12982	3.6	461
Davis, Allan M., Sandusky, Mich.	20	10452	3.9	408
Davis, Gilbert, Sandusky, Mich.	24	14309	3.8	537
Denham Brothers, LaGrange, Ohio	37	12485	3.6	449
Dickerson's Ups & Downs, Bloomingdale, Mich.	28	12115	3.6	438
Dillon, E. K. & H. K. Brugler, Austinburg, Ohio	32	12712	3.6	456
Dunbar, R. G., Brooklyn, Mich.	46	9561	3.5	332
Eash, Stanley & A. C. Gingerich, Wellman, Iowa	14	12552	3.4	433
Ela, Ann D., Bolton, Mass.	17	14002	4.0	565
Ellis, J. C., Franksville, Wis.	45	13176	3.6	472
Elmer, H. O., Monticello, Wis.	31	14023	3.7	524
Fairbairn, John R., Arkville, N. Y.	18	16049	3.6	582
Figi, William J., Argyle, Wis.	64	9279	3.7	345
Fish, Jesse L., Pintura, Utah	11	13844	3.3	460
Fond du Lac County Hospital, Fond du Lac, Wis.	82	11469	3.5	406
Frank, James L., Newtown, Pa.	33	15717	3.6	563
Fullmer, Leverne, Victor, Iowa	10	11345	3.6	411
Geiser, Gerald, Hilbert, Wis.	23	11644	3.7	433
Gibson, Frank S., M. D., Wooster, Ohio	37	13024	3.9	507
Golden Oaks Farms, Wauconda, Ill.	24	14432	3.9	558
Grant, Allan, Visalia, Calif.	55	10554	3.4	360
Greenbrier Military School, Lewisburg, W. Va.	19	12290	3.5	432
Gross, Raymond, Plumsteadville, Pa.	21	12958	3.7	477
Grossnickle, David F., Union Bridge, Md.	46	14286	3.8	546
Grundy, Guy, Oshkosh, Wis.	51	13590	3.5	471
Hahn, G. Clifford, Churchville, N. Y.	41	13871	3.4	468
Harrelwood Farms, Noblesville, Ind.	22	11943	3.6	431
Harvey Brothers, Rochester, Vt.	36	10401	3.6	373
Hassler, Donald, Princeton, Ill.	41	7028	4.0	282
Hatch, John S., M. D., Idaho Falls, Idaho	36	12769	3.4	428
Heersche, John & George, Mulvane, Kans.	46	13865	3.6	506
Henschen, Leonard, & Son, St. Marys, Ohio	24	11119	3.8	420
Hess, Raymond, Jerseyville, Ill.	6	9628	3.7	357
Hill, Gerald C., M. D., Riverdale, Calif.	48	10934	3.7	406
Hill, Neal A., Barron, Wis.	24	12545	3.9	493
Holladay, G. E., Hico, Texas	28	11065	3.7	411
Hood, Wayne J. & Helen T., La Crosse, Wis.	34	11397	3.7	416
Hostetler, R. W., Smithville, Ohio	28	12153	3.7	452
Howlett, Carey H., Bridport, Vt.	58	14724	3.7	541
Huenink, D. W., Cedar Grove, Wis.	12	11365	3.7	417
Huenke, Lawrence, Bellevue, Iowa	26	14990	3.7	549
Insley, N. C. & J. E. Gardner, Syracuse, Ind.	22	14382	3.7	528
Iowa Training School for Boys, Eldora, Iowa	33	12677	3.5	444
Ivey, D. R. & L. W. Campbell, Royal Center, Ind.	28	12202	3.5	431
James, E. Lea, Lodi, N. Y.	20	13418	3.6	478
Jensen Brothers, Exira, Iowa	10	11752	3.6	428
Jensen, George B., Exira, Iowa	18	13043	3.6	467
Jensen, Walter, Clifton Springs, N. Y.	22	14888	3.5	526
Jochum, Emil, Valley City, Ohio	66	14019	3.5	488
Jones, C. K., Cottonwood Falls, Kans.	9	13677	3.8	517
Jones, John G., Est. of, Fall River, Wis.	22	12243	3.6	444
Kemp, John S., Alden, Iowa	21	14233	3.6	516
Kettering, Henry E., Manheim, Pa.	34	13905	3.9	542
Kittle, Leroy, Est. of, Holland, Ohio	16	12278	3.8	464
Kivett, T. G., McLeansville, N. C.	29	12694	3.5	441
Klooz, E. G., & Sons, Sullivan, Ohio	19	9833	3.7	367
Knaupp, George, Monmouth, Oreg.	9	12607	3.6	451
Kobiske, Leonard, Waupaca, Wis.	23	13250	3.6	473
Koegler, Kenneth, Ashland, Ohio	16	12247	3.7	453
Lawson, Richard & Walter Derjue, North Kingston, R. I.	18	14901	3.5	519
Lehman, Kenneth & Wilfred, West Liberty, Ohio	36	15246	4.2	638
Lloyd, Willard O., Charles Town, W. Va.	20	11927	3.7	437
Lownes, Charles D., & Sons, Newtown, Pa.	38	12748	3.8	485
Ludi, John A., Sandy, Oreg.	18	9632	3.5	337
Malone, Archie E., Jerome, Idaho	12	13104	3.6	466
Mapp, Albert E., Urbana, Ohio	18	14866	3.8	570
Marsh Foundation, Van Wert, Ohio	25	11416	3.7	423
Martin, Adam R., Farms 1, 2 & 3, Maugansville, Md. (Composite Average)	87	12474	3.7	460
Mason, Ralph J., Alden, Iowa	13	14587	3.5	514
Mathers, J. Warren, Somerville, N. J.	23	13036	3.9	510
McCristy, Clarence W., Rockford, Ohio	15	13686	3.8	518
McCullough, T. Laurence, Louisville, Ohio	32	13543	3.4	464
Medema, S. L. & L. T. Lucas, Kalamazoo, Mich.	37	10861	3.6	392
Meekhof, Gerrit, Grandville, Mich.	9	11640	3.7	433
Meridale Farms, Meridale, N. Y.	16	12536	3.5	436
Miller, Charles, & Sons, Sandusky, Mich.	30	12846	3.4	443
Miller, Hubert S., Myerstown, Pa.	43	13618	3.8	511
Miller, Richard & Clem, Argos, Ind.	15	14414	3.9	557
Minning, G. W. & K. M. Dromgold, Elmore, Ohio	13	13357	3.9	518
Morris Bros., Oconomowoc, Wis.	26	14053	3.8	539
Mott, W. H., Herington, Kans.	18	11927	3.9	464
Mowry Farms & Kenneth Mowry, Roaring Spring, Pa.	12	14125	3.7	528
Neukomm, Joe O., & Son, Onarga, Ill.	23	13796	3.7	512
Nipper, J. R., & Sons, Raleigh, N. C.	93	13462	3.3	445
Norland, Mr. & Mrs. Marvin, Barneveld, Wis.	14	14145	3.8	544
Norland, Sidney, Belleville, Wis.	64	9820	3.5	341
Oberlin, Carl, Mansfield, Ohio	38	11008	4.2	467
Ochs, Walter F., Cleveland, Wis.	33	11371	3.8	433
Oesterle, Hugh, & Son, Webberville, Mich.	29	15717	3.8	605
Ogden, Ralph E., Mountainville, N. Y.	70	14205	4.0	565
Oxford Orphanage, Oxford, N. C.	36	11706	3.5	414
Page, Howard L., New Berlin, N. Y.	18	15569	3.9	602
Pagel, George W., Rochester, Minn.	23	12588	3.7	463
Patroon Farms, Stone Ridge, N. Y.	57	14050	3.6	505
Payne, Weston, Clyde, Ohio	18	13407	3.5	469
Phillips Brothers, Beaver Crossing, Nebr.	32	13636	3.6	486
Phillips, Israel D., Somerville, N. J.	31	12511	3.7	458
Pillar of Fire, Zarephath, N. J.	36	12654	3.4	436
Pinehurst Farms, Sheboygan Falls, Wis.	54	13795	3.8	519
Prouty, Homer S. & A. C., Furnace, Mass.	41	12852	3.8	484
Quinn, Clarence B., Bennington, Kans.	16	13674	3.7	512
Randol, C. Wilbur, Galesburg, Mich.	30	11186	3.7	414
Richman Farms, Lodi, Ohio	29	12339	3.6	442
Rittenhouse, Abram Z., Lansdale, Pa.	30	13727	4.0	555
Rodes, R. P., Lexington, Va.	29	14840	3.5	519
Rounds, Edward & Kenton, Greene, N. Y.	45	14388	3.8	546
Rusterholz, A. J., Jr., Apopka, Fla.	24	12490	3.7	467
St. Vincent Archabbey, Latrobe, Pa.	61	12746	3.5	451
Salesman, L. A. & E. H., Grayslake, Ill.	19	15230	3.7	559
Schwan, D. E. R., & Sons, Polk, Ohio	22	9594	3.6	350
Seybold, Edwin, Hilbert, Wis.	35	11249	4.0	447
Short, Myron C., Goshen, Ind.	8	15163	3.7	554
Siegert, Walter, Cleveland, Wis.	22	11074	3.9	429
Simpson Bros., Glenns Ferry, Idaho	13	12029	3.5	419
Sletta, Oscar M., Madelia, Minn.	20	12004	3.6	431
Smith, Willard B., Sheridan, Mich.	32	14054	3.9	549
Snider, Ceylon R., Fillmore, N. Y.	40	14297	4.0	567
Southeast Missouri State College, Cape Girardeau, Mo.	16	10352	3.7	381
Speiden, Mrs. C. Leith, Somerset, Va.	51	13967	3.7	511
Spies, Fred & Paul S. Frick, Graettinger, Iowa	16	14705	3.6	534
Sprague, Raymond A., Hillsboro, N. H.	30	13754	3.9	539
Stang, Ed W., & Son, Elyria, Ohio	31	12543	3.7	464
State of Washington, Northern State Hospital, Sedro Woolley, Wash.	19	17294	3.6	620
State of Washington, Rainier State School, Buckley, Wash.	59	14600	3.4	493
Steiner, Edwin, Massillon, Ohio	36	12640	4.0	504
Stoltzfus, Mary B., Morgantown, Pa.	38	12739	4.1	518
Stonelake, Reuben & Laila, Newell, S. Dak.	33	10386	3.6	379
Strobeck, Ernest C., Macedon, N. Y.	21	14508	3.8	556
Sunny Lea Farms, Waukesha, Wis.	39	13864	3.7	511
Swan, Robert E., Ogallala, Nebr.	9	13172	3.5	463
Talmage, Raymond, Monticello, Wis.	7	12149	3.6	436
Taylor, Weller, Jr., McBain, Mich.	19	13613	3.8	511
Texas Technological College, Lubbock, Tex.	25	14795	3.5	520
Theobald, George L., Potsdam, N. Y.	66	13243	3.6	471
Timm, W. G., Monroe, Wis.	23	10924	3.6	398
Tobin, Helen, Walworth, N. Y.	19	10385	3.8	396
Tompkins, Owen, & Son, Marengo, Iowa	23	13653	3.6	490
Tyson, William D., Perkasie, Pa.	35	14475	4.0	582

HERD IMPROVEMENT REGISTRY (Con't.)

	No. Rec.	Avg. Milk	%	Avg. Fat		No. Rec.	Avg. Milk	%	Avg Fat
University of Nebraska, Lincoln, Nebr.	39	14679	3.9	571	Wheeler & Wheeler, Shelburne Falls, Mass.	19	11168	4.2	465
Vangsness, C. J., Kenyon, Minn.	22	12212	3.6	444	Whitbeck, Willis, Murray, Utah	22	11960	3.5	421
Virginia Polytechnic Institute, Blacksburg, Va.	65	14394	3.6	521	Whitney, Warren W., & Son, Clymer, N.Y.	49	12826	3.4	436
Waefler, John, Juda, Wis.	7	13081	3.4	444	Whittemore Company, J. H., Middlebury, Conn.	48	14426	3.6	525
Walker, Mrs. Wm. R. & Donald M. Dever, Hilliards, Ohio	8	12251	3.5	424	Williams, George S., West Winfield, N.Y.	20	16514	3.7	610
Walter, Ernest A., Byron, Mich.	32	12101	3.4	415	Willowlyn Farms, Catlett, Va.	28	13893	3.6	500
Weick, Donald, Allegan, Mich.	23	11750	3.8	450	Wingfield, Edwin B., & Son, Urbana, Ohio	24	13564	3.4	462
Weigel, Donald J., South Bend, Ind.	26	13392	3.7	496	Wittenbach, Ernest, Belding, Mich.	23	15154	3.6	543
Welch, Henry P., Manchester, N. H.	14	14451	3.4	490	Woelfel, Godfrey, Brookfield, Wis.	12	10754	3.9	415

HERD CLASSIFICATION

Classification summaries are reported on 211 herds. The Herd Classification rules require cancellation of certificates of animals classified "Poor". The owner is accorded the privilege of surrendering other certificates if he wishes. Such animals are not included in the published summary.

Owner	EX	VG	GP	G	F	TOTAL
Alexander, Robert, Rice Lake, Wis.	0	3	8	5	0	16
Andersen, Elmer L., St. Croix Falls, Wis.	0	1	8	5	0	14
Andrews, Gordon S. V., & Son, LaGrangeville, N. Y.	0	4	33	13	2	52
Arnold, Elwood, Amsterdam, N. Y.	0	3	17	7	2	29
Arnold, Russell, Amsterdam, N. Y.	0	4	15	8	0	27
Auburn State Prison, Auburn, N. Y.	0	3	13	25	3	44
Augstein, Robert C., Greenville, N. Y.	0	0	1	1	0	2
Baer, Fred, Fort Plain, N. Y.	2	36	39	11	0	88
Bain, David K., & Son, Argyle, N. Y.	1	7	20	5	0	33
Baird, P. M., & Sons, Chester, N. Y.	0	2	37	29	1	69
Barber, J. Roger, Middleburg, N. Y.	0	2	12	13	2	29
Beers, Cecil, Prattsville, N. Y.	0	5	22	16	0	43
Behling, Ellis & Robert, Cumberland, Wis.	0	1	5	1	0	7
Borgwardt Brothers, Valders, Wis.	7	17	13	0	0	37
Bos, George W., & Son, Deer Park, Wis.	0	4	10	4	0	18
Brace, Charles & Donald, Lone Rock, Wis.	4	9	27	5	0	45
Braley, J. Warren, Chatham, N. Y.	1	5	26	27	8	67
Breezy Acres Farm, Hobart, N. Y.	0	13	51	19	1	84
Brown, Harry C., Sloansville, N. Y.	0	0	13	10	1	24
Brown, Leonard & Leroy, Osseo, Wis.	0	1	2	4	2	9
Burdick, Harold T., & Son, Hillsdale, Wis.	1	7	15	10	0	33
Butterfield, Gordon E., Johnson, N. Y.	0	3	26	17	0	46
Button, Leslie S., South New Berlin, N. Y.	0	3	33	11	0	47
Call, James, Jr., Osseo, Wis.	0	0	4	5	1	10
Chemung Farms, Chemung, N. Y.	2	13	35	8	0	58
Chippewa County Hospital, Chippewa Falls, Wis.	0	3	41	25	3	72
Christenson, Marvin J. & Meta R., Ellsworth, Wis.	0	0	7	5	0	12
Christoph, Theodore F., Chilton, Wis.	3	31	47	5	0	86
Clinton Stock Farm, Barron, Wis.	0	15	28	18	1	62
Clinton Stock Farm Breeding Service, Inc., Barron, Wis.	2	5	3	0	0	10
Comings, Geo. H., Bainbridge, N. Y.	0	4	8	7	0	19
Consolidated Water Power & Paper Company, Argonne, Wis.	0	8	23	13	1	45
Crist, John A., Pine Bush, N. Y.	0	4	15	17	1	37
Cronkhite, Lynn & George, Fort Plain, N. Y.	0	4	24	12	0	40
Davis, Arthur L., Greene, N. Y.	0	10	19	6	0	35
Davis, Philip H., Kerhonkson, N. Y.	0	1	12	17	2	32
Davy, Frank D., Fort Plain, N. Y.	0	7	20	13	3	43
DeBaun, Peter, Richfield Springs, N. Y.	0	1	14	13	0	28
Detmers, John N., & Sons, Ionia, Mich.	0	2	18	16	1	37
Dix, Harry C., Menomonie, Wis.	0	13	19	3	0	35
Donnan, James G., & Sons, Galway, N. Y.	0	4	21	15	4	44
Doornink, John H., Jr., Baldwin, Wis.	2	12	20	2	0	36
Dorn, Fred N., North Chatham, N. Y.	2	22	21	3	0	48
Downs, Edward E., Cambridge, N. Y.	0	0	1	7	6	14
Dunn County Hospital, Menomonie, Wis.	1	15	35	15	0	66
Durstein Farm, Bangor, Wis.	0	1	6	2	1	10
Dux, Louis H., Neillsville, Wis.	0	2	16	7	0	25
Elderkin, Herbert, Walton, N. Y.	0	0	3	7	12	22
Ellis, L. Arthur, Fort Edward, N. Y.	0	2	7	10	1	20
Elmira Reformatory, Elmira, N. Y.	0	2	15	33	6	56
Elmoka Farm, Barron, Wis.	3	9	12	5	0	29
Ensign, Owen, Salem, N. Y.	0	3	4	6	3	16
Fairbairn, John R., Arkville, N. Y.	0	1	13	5	1	20
Franke, Arthur A., Mauston, Wis.	0	1	16	12	1	30
Frasier, Cecil B., Richmondville, N. Y.	0	0	20	43	16	79
General Cochran Farm, Fort Plain, N. Y.	2	23	24	0	0	49
Gerow Brothers, Washingtonville, N. Y.	0	4	23	12	0	39
Goff, Earl S., & Son, Bruce, Wis.	0	3	12	8	0	23
Goodrich, C. V., Lone Rock, Wis.	0	1	9	3	0	13
Gosper & Constable, Walton, N. Y.	0	7	13	8	1	29
Graham, John A. W., Roberts, Wis.	0	3	9	6	1	19
Gundersen, Sigurd B., West Salem, Wis.	2	7	13	8	0	30
Hagen, Ivan, Cumberland, Wis.	0	1	10	5	0	16
Haigh, Lloyd A., Alma, Wis.	0	1	5	15	3	24
Ham, Conrad J., Millbrook, N. Y.	1	2	26	13	2	44
Hanson, Arthur B., Baldwin, Wis.	0	5	7	4	0	16
Harter, Bruce H., Jordanville, N. Y.	0	2	15	6	4	27
Haugerud, Perley L., Amery, Wis.	0	2	6	8	2	18
Hayssen, William A., Elkhart Lake, Wis.	12	35	14	0	0	61
Helt, Dale M., Kingfisher, Okla.	0	2	4	3	2	11
Herness, Henrik R., Whitehall, Wis.	0	0	8	10	0	18
HIA Farm, Chilton, Wis.	0	8	19	12	0	39
Hill, A. S. & L. W., Greene, N. Y.	0	3	16	9	0	28
Hill, Clifford E., Greene, N. Y.	0	0	21	7	3	31
Hilpertshauser, J. & Harry, Millerton, N. Y.	0	10	35	24	6	75
Hoffman, Duane, Alma Center, Wis.	2	8	46	22	3	81
Honour, Henderson, Millerton, N. Y.	0	16	33	3	0	52
Hood, Wayne J. & Helen T., La Crosse, Wis.	0	6	21	13	0	40
Hoose, Arthur D., Fishkill, N. Y.	0	0	15	2	0	17
Hose, Helmer E., Clear Lake, Wis.	0	0	4	4	1	9
Howard, Robert J., Sherburne, N. Y.	0	13	37	28	4	82
Imig, Elton F., Neillsville, Wis.	0	8	9	5	0	22
Imig, Harold, Neillsville, Wis.	3	5	10	3	0	21
Irish, L. W., Valatie, N. Y.	0	4	42	17	2	65
Jerome, Wallace H., Barron, Wis.	0	4	14	11	1	30
Jesse, Vincent, Barron, Wis.	0	3	16	9	3	31
Johnson, Homer P., Hudson Falls, N. Y.	0	0	17	6	0	23
Johnson, Leonard W., St. Croix Falls, Wis.	1	14	16	15	1	47
Johnson, Leroy, Dresser, Wis.	0	7	21	16	3	47
Jones, Floyd, Bangor, Wis.	0	11	26	2	0	39
Keene, Richard & Joseph, Gilbertsville, N. Y.	0	1	11	3	0	15
Kelder, Franklin S., Accord, N. Y.	0	3	17	22	2	44

HERD CLASSIFICATION (Con't.)

	EX	VG	GP	G	F	TOTAL
Keleje Farms, Millerton, N. Y.	0	4	31	29	1	65
Kieffer, George, Auburndale, Wis.	0	8	14	13	0	35
Klock, Donald H., Fort Plain, N. Y.	0	0	11	23	7	41
Klug, Laurence & Merle, Hudson, Wis.	0	2	12	14	2	30
Kolk, Nicholas H., Goshen, N. Y.	1	17	40	3	0	61
Koska, Peter N., Middleburg, N. Y.	0	2	16	13	2	33
Kreuziger, Otto, River Falls, Wis.	0	4	26	14	1	45
Kruschke, Edward J., New Richmond, Wis.	0	3	16	11	0	30
Kruschke, Richard E., New Richmond, Wis.	0	4	19	6	1	30
Kruse, Edwin E., Loganville, Wis.	0	7	22	3	0	32
Lamberson, R. A., & Son & Douglas R. Kopp, Whitehall, Wis.	0	0	15	17	3	35
Lange, Walter R., Watertown, Wis.	8	24	2	0	0	34
Lathrop, C. Eugene, Sherburne, N. Y.	0	8	18	5	0	31
Le Duc, Wilfred, Chippewa Falls, Wis.	0	2	5	4	0	11
Lichtenwalner, I. H., Barron, Wis.	1	5	11	2	0	19
Long Island Agricultural & Technical Institute, Farmingdale, N. Y.	0	3	21	17	0	41
Loomis, Lynn L., Afton, N. Y.	0	0	12	10	6	28
Lothe, Dr. Herbert, Bristol, Wis.	10	60	34	2	0	106
Louis, Wm. J., & Son, Richland Center, Wis.	0	0	5	2	0	7
Low, Mrs. G., & Son, Milford, N. Y.	4	11	28	16	1	60
Lundmark, Lee F., Cumberland, Wis.	0	5	18	11	1	35
MacNeil, John W., Rice Lake, Wis.	2	15	25	9	1	52
Malinchak, Andrew, Little Falls, N. Y.	0	3	24	19	1	47
Marquardt, M. G. & R. R., Bloomer, Wis.	0	4	11	7	0	22
Martin, James H., Lone Rock, Wis.	1	10	22	7	0	40
Mayer, Christ A., Slinger, Wis.	10	28	32	7	0	77
Mayne, Lowell F., Burlington Flats, N. Y.	0	6	15	15	2	38
McClenning, Edward B., Smiths Basin, N. Y.	0	5	23	8	3	39
McKachron, Horace, Greenwich, N. Y.	0	0	13	8	1	22
McNeil, Laurence, Argyle, N. Y.	2	9	18	8	0	37
Mears, William H., Fort Edward, N. Y.	2	4	16	2	0	24
Meek, Archie, Norwich, N. Y.	0	10	20	4	0	34
Menendez, Max & Sons, Walden, N. Y.	0	4	36	24	2	66
Miller, Charles, & Sons, Sandusky, Mich.	0	5	21	5	0	31
Miller, Clifton & Harold, Ancramdale, N. Y	0	9	27	12	2	50
Miller, Donald D., Wilton, Wis.	0	1	15	5	1	22
Miller, W. Mills, & Son, Otego, N. Y.	0	4	17	11	1	33
Millers Holstein Farm, La Crosse, Wis.	0	9	33	21	0	63
Mirsberger, Joseph M., Hilbert, Wis.	0	6	15	4	0	25
Molitor, Fred, Poskin, Wis.	1	9	23	14	0	47
Morgan, Ralph, Chickasha, Okla.	0	0	8	4	1	13
Muller, Arnulf C., Pawling, N. Y.	0	0	11	15	5	31
Myers, John W., Colfax, Wis.	0	7	29	18	0	54
Nelson, Oswald G., Baldwin, Wis.	0	8	19	6	1	34
Nelson, Wm. M., Balsam Lake, Wis.	0	2	17	8	0	27
New York State Agricultural & Technical Institute, Delhi, N. Y.	0	4	13	4	0	21
Nofsinger, Joseph V., Hillsboro, Wis.	0	0	9	7	3	19
Noller, Ralph, Stockton, Ill.	0	4	11	4	1	20
Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.	1	6	48	66	8	129
Nusbaum, D. V., Park Falls, Wis.	0	0	7	8	0	15
Ogden, Ralph E., Mountainville, N. Y.	1	14	45	31	0	91
Pabst Farms, Inc., Oconomowoc, Wis.	28	104	72	3	0	207
Page, Howard L., New Berlin, N. Y.	0	8	12	2	0	22
Palen, Willard E., Goshen, N. Y.	0	4	16	13	1	34
Palmer, George A., South Beloit, Ill.	0	1	14	19	10	44
Passuello, Ferruccio, Bloomville, N. Y.	0	0	4	11	1	16
Patroon Farms, Stone Ridge, N. Y.	0	4	33	23	5	65
Peavey, Lloyd W., & Sons, Warwick, N. Y.	0	5	25	11	0	41
Pells, Cortez J. & Donald, Hillsdale, N. Y.	0	13	20	5	0	38
Phelps, Sam & Helen, Walden, N. Y.	0	2	16	12	0	30
Phillips, Harold C., Pattersonville, N. Y.	0	4	22	9	1	36
Phillips, Lawrence J., Amsterdam, N. Y.	0	2	12	12	0	26
Piper Brothers Farms, Watertown, Wis.	3	18	15	1	0	37
Piper Brothers Farms, Inc., Watertown, Wis.	4	15	0	0	0	19
Plankenhorn & Orton, Sidney, N. Y.	0	9	28	9	0	46
Pulver, Stanley, & Sons, Millerton, N. Y.	0	19	56	10	0	85
Rahl, Philip, Washingtonville, N. Y.	1	6	24	7	0	38
Rasmussen, Norman C., Lone Rock, Wis.	0	2	4	1	0	7
Reed, T. J., Cambridge, N. Y.	0	0	7	12	10	29
Rhein, Victor M., Rosendale, Wis.	1	11	31	17	0	60
Rickard, Stanley, Cobleskill, N. Y.	0	1	14	5	0	20
Ridgely Farms, Stone Ridge, N. Y.	4	31	38	2	0	75
Roberts, E. R., Bangor, Wis.	0	4	11	15	0	30
Roberts, Stanley B., & Son, Montague, N. J.	0	8	23	15	1	47
Runyon, Herbert R. & Jean, Hudson, N. Y.	1	5	33	12	0	51
St. Croix County Hospital, New Richmond, Wis.	2	26	44	5	0	77
Schaffer, W. A., Cannon Falls, Minn.	0	5	20	3	1	29
Schultz, Albert A., Curtiss, Wis.	0	6	12	9	0	27
Schutzholm Farm, Dallas, Wis.	1	3	17	7	0	28
Scranton, Oliver L., North Guilford, Conn.	0	5	19	7	1	32
Setter, Rolf, Deer Park, Wis.	0	5	12	8	2	27
Sisson, Howard, Sherburne, N. Y.	0	18	25	6	1	50
Skiff, John F., Valley Falls, N. Y.	0	3	10	4	1	18
Smith, John G., & Sons, Jordanville, N. Y.	0	0	20	7	0	27
Stanchfield, Sam C., Eden, Wis.	0	6	20	2	0	28
Stark, James, Pawling, N. Y.	0	8	38	19	1	66
Stoltzfus, John J., Honey Brook, Pa.	0	7	15	8	0	30
Sunny Lea Farm, Waukesha, Wis.	18	31	11	0	0	60
Sutherland, Hugh R., Delhi, N. Y.	0	7	26	10	0	43
Swanson, Roy H., Amery, Wis.	0	3	11	13	1	28
Swarthout, Edyth C. & Bert Brown, West Salem, Wis.	0	4	13	10	1	28
Swenson, Carl H., Jr., Wappinger Falls, N. Y.	0	6	35	21	1	63
Treadwell, John W. F., Westport, N. Y.	0	2	15	11	1	29
Trempealeau County Hospital, Whitehall, Wis.	0	7	47	18	0	72
Trunz, Cecilia A., Millerton, N. Y.	2	15	43	13	0	73
Vail, Kenneth & Raymond, LaGrangeville, N. Y.	1	12	29	15	2	59
Van Alstyne, Howard & Edward W. Light, Jr., North Chatham, N. Y.	2	11	37	2	0	52
Van Horne Farms, Van Hornesville, N. Y.	0	3	23	18	0	44
Walrath, R. Y. & Son, East Springfield, N. Y.	0	6	26	11	1	44
Watkins, James S., Campbell Hall, N. Y.	0	0	6	13	3	22
Watkins, J. Strong, Campbell Hall, N. Y.	0	0	3	7	1	11
Watrud, Clarence O., Clayton, Wis.	0	2	8	14	2	26
Weber Brothers, Bloomer, Wis.	0	9	20	9	1	39
Weed Brothers, Ballston Lake, N. Y.	0	4	20	12	5	41
Weidman, George J., & Son, Cedarburg, Wis.	2	13	9	0	0	24
Welden Brothers, Fort Plain, N. Y.	0	0	15	26	6	47
Whirlwind Hill Farm, Wallingford, Conn.	6	28	31	7	0	72
Wigstens Highline Farm, Pleasant Valley, N. Y.	3	15	12	1	0	31
Willems Brothers, Barron, Wis.	0	2	14	4	1	21
Williams, George S., West Winfield, N. Y.	0	4	11	6	2	23
Wilson, Claude A., Cooperstown, N. Y.	0	0	5	11	0	16
Winans, Hunting C., Pine Plains, N. Y.	1	14	26	3	0	44

HERD CLASSIFICATION (Con't.)

	EX	VG	GP	G	F	TOTAL
Wisconsin State College Farm, River Falls, Wis.	0	0	12	8	5	25
Wisconsin State Reformatory, Green Bay, Wis.	8	46	48	13	0	115
Wisner Farms, Warwick, N. Y.	2	10	13	5	0	30
Wojtkiewicz, Louis, Thorp, Wis.	0	5	24	18	1	48
Wright, Roy W., Est. of, Pleasant Valley, N. Y.	3	9	16	4	0	32
Wuethrich Creamery Company, John, Greenwood, Wis.	2	9	22	7	1	41
Yeoman, George L., Dover, Okla.	0	1	10	5	0	16

DHIA (from page 72)

ceptance of his DHIA records is filed with the Association, a fee is payable in the amount of $1 for each cow listed on the application plus a $5 herd fee which entitles him to a copy of the Association's Type and Production Year Book for the volume year in which his herd's testing year ends. The same rule applies to animals to be tested in herds under the DHIA Acceptance Program as is in effect for herds on Herd Improvement Registry test, the Association's key official production testing program. Generally stated, this is all registered animals and all cows eligible for registry in the herd that have ever freshened.

Records Are Published

Accepted DHIA records of 305 days or less are published in the Type and Production Year Book. They are also employed just as other official records are in daughter-dam comparisons, Silver Medal Production Awards, Lactation Averages, Selective Registration, Gold Medal Dam recognition and Progressive Breeders' Registry.

In this connection it should be noted that as a regular part of the program production credits earned after the close of the 305-day DHIA lactation period are added to accumulated lifetime production totals for each animal in the herd.

With long-time records an increasingly important consideration in Registered Holstein breeding programs, this proves another important advantage.

Below is a brief summary of the steps necessary to have DHIA records accepted as a part of Official breed improvement programs:

1. There must be a Memorandum of Understanding in effect between the state DHIA Supervising Agency and The Holstein-Friesian Association of America.

2. The herd must be enrolled in and the owner must agree to comply with the rules of a standard plan Dairy Herd Improvement Association testing program plus a few important additional requirements of the Holstein Association. (This, of course, does not include Weigh-A-Day-Month, Owner Sampler and similar testing programs.)

3. Once these requirements are satisfied, application should be made directly to the National Association on forms which will be provided. At the beginning of each testing year, a new application must be filed with the Association to provide an annual inventory of the herd.

4. At time the application is filed a fee of $1 for each registered cow plus a $5 annual herd fee is payable. All eligible females that have freshened must be registered.

A concise, one-sheet listing of all rules and requirements is available, along with the necessary application form, either from your Holstein Fieldman or directly from the national office at Brattleboro.

If you are testing your herd on DHIA but have yet to enroll in an official Holstein testing program, it will pay you to write to the National Holstein Association at Brattleboro for this information today.

Records completed on herds enrolled in the DHIA Acceptance Program are official records in every sense of the word. Published in the Type and Production Year Book, they are valued and respected throughout the Registered Holstein industry.

As official records, they are publicized by the Association. This, coupled with their use in official breed improvement programs adds prestige to your herd and dollars to the value of each animal you sell.

In a broader sense, the continued growth of this highly practical program will further expand the reservoir of basic production information available to you and every other Holstein breeder.

To summarize, the DHIA Acceptance Program offers thousands of Holstein breeders a new and unprecented opportunity. If you're interested in getting ahead with Registered Holsteins, you're bound to be interested in getting full particulars on this newest means of "Making the Certificate of Registry Mean More".

TELLS REASONS WHY FAT TESTS VARY

Why do butterfat tests vary from one time to the next?

There are several reasons — some known and some not yet determined —says Harold Searles, extension dairyman at the University of Minnesota.

He lists these causes of fat test variation:

*Differences between breeds and between individual cows. These are due to inheritance. Common feeds have little effect on such variations.

*Stage of lactation. Tests tend to rise as milk production decreases.

*Condition of flesh. There is a tendency for high tests for a short time after freshening, if the cow carries considerably extra flesh.

*Temperature. Test usually drops in hot weather and when cows go to pasture. Throughout the summer, tests usually average lower than for the rest of the year.

*Completeness of milking. The first milk drawn at milking time is low in fat; the strippings are high. Incomplete milking can mean lower test.

*Feed. In the long run, feed has practically no effect on test. Ground soybeans, though, may raise the test .1 to .2 per cent and small amounts of cod-liver oil may depress tests. Ground hay also tends to lower tests.

* Milk fluctuations. A sudden drop in milk flow may result in higher test and an especially big milking may lower it somewhat.

*Udder infections. A mild mastitis attack may cause a reduction in test.

*Unknown causes. Both milk production and test vary from day to day for no apparent reason. But such variation is normal.

Searles points out that the herd average will vary less than will individual cows, but it, too, will fluctuate from day to day and week to week. This means there will be some differences between DHIA average tests and milk plant tests.

A Wrinkle is the nick of time.—Inter-County Leader.

DELLA and LEON M. REYNOLDS DISPERSAL

Hagerstown, Indiana

SATURDAY — SEPTEMBER 6th

Sale in Tent - Starting at 11:00 A. M. - Lunch Available

Sale at the farm 2 miles east of Hagerstown on State Road 38; or 15 miles east of New Castle; or 15 miles northwest of Richmond, Ind.

74 Head of Registered and Choice Grade Holsteins

(41 REGISTERED — 33 GRADES)

T. B. and Bang's Tested within 30 days - Mostly Calfhood Vaccinated

40 Cows — Several Fresh or Close Springers
32 Heifers and Heifer Calves — 1 Herd Sire — 1 Bull Calf

The Herd Sire

MOYERVIEW MASTER STARDUST, born June 25, 1956. A son of Zeldenrust Master King from the "Very Good" Inka Donna Pride with 919 fat, 24,131 milk, 358d, 2X. He is the service sire for everything and sells with 8 daughters.

THESE SIRES HAVE DAUGHTERS SELLING

Nockdair Realization Rose (22) - He is the former herd sire, a son of Carnation Realization from a "VG" 616-lb. daughter of Sir Ormsby Fobes Dictator 40.

Curtiss Candy Masterpiece (2)
Curtiss Candy Invincible (2)
Curtiss Candy Master Sparker (4)
Curtiss Candy Capper Curtiss (5)
Curtiss Candy Pontiac Curtiss (3)
Curtiss Candy Della Bomber (3)
Curtiss Candy Madcap Jerry (2)
Curtiss Candy Dandy George (2)

★ ★ ★

★ 1957 D.H.I.A. AVE. 445 F & 12191 M.

★ 9 COWS SELLING WITH RECORDS FROM 500 to 688 lbs. fat, 2X.

★ OF THE 40 MILKING AGE, 15 ARE FIRST CALF HEIFERS and 6 are SECOND CALF HEIFERS.

★ This is one of the Top Herds of Central Indiana and presents a splendid array of foundation animals.

★ Good Type, Size and Production.

★ ★ ★

DELLA and LEON M. REYNOLDS
OWNER
Hagerstown, Indiana

LELAND J. OSBORN
SALE MANAGER and AUCTIONEER
Pierceton, Indiana

1868 (82)

50 HEAD
TOP QUALITY HOLSTEINS

SALE STARTS
11:30 A. M. - DST

Rock River Valley Holstein Club

LEE COUNTY 4-H CLUB CENTER
1 MILE EAST OF RT. 52 ON RT. 30

AMBOY, ILLINOIS

FRIDAY

SEPT. 5

★ Consisting of purebred fresh and springing cows and heifers. Also some younger heifers and 3 bulls from dams up to 800 F.

★ Cows in the sale with records up to 714 F. - others from dams with records up to 800 F.

CATTLE ON DISPLAY SEPT. 4

★ A cordial invitation is extended to every farmer interested in dairy cows - a special invitation to all 4-H and FFA members. Come and see the cattle sold.

CO-CHAIRMAN OF SALE
– AL MEYER, AMBOY, ILL.
– DON BARKMAN, OHIO, ILL.

Auctioneers:
A. C. "Whitie" Thomson
Wm. "Pat" Williams
Melvin Haak

VIRGINIA HOLSTEIN CLUB FALL SALE

THURSDAY

SEPT. 11

ORANGE VIRGINIA

★

60 **FRESH AND HEAVY SPRINGERS** 60

3 Young Bulls

Selected From Top Holstein Herds

Backed by DHIA and HIR RECORDS and SIRE PROOFS

T. B. Accredited - Bang's Free - Many Vaccinated

These are FOUNDATION HOLSTEINS

For catalog write —

Frank S. Walker, Sales Manager, Orange, Va., or John M. Willis, Sec'y, 307 Spencer Street, Culpeper, Virginia

GEROW BROS. COMPLETE DISPERSAL

MONDAY, SEPTEMBER 8 (11 a. m.) WASHINGTONVILLE, N. Y.

Farm is at Washingtonville, N. Y., which is in Orange County on Route 94, just 10 miles southwest of Newburgh, 25 miles southwest of Poughkeepsie, and 50 miles west of Danbury, Conn.

Bang's Certified; mostly Calfhood Vaccinated; and blood and T. B. tested within 30 days. Will be eligible for immediate shipment anywhere.

67 Registered Holsteins

37 of Milking Age
2 Well-Bred Young Herd Sires
28 Bred and Open Heifers - and Heifer Calves

29 Head Either Fresh in August or Due in Sept., Oct. or Nov.

7 WILL HAVE FRESHENED IN AUGUST - 13 OF THESE DUE IN SEPT. - 9 DUE IN OCT. AND NOV.

1956 - 57 Herd Average - 507 Lbs. Fat

Herd Sire No. 1 Selling —

Isis Farm Ovation Lad

Born Feb. 16, 1955

A son of Carnation Revelation Inka Lad from the former N. Y. State Champion, Mooiebell Fortune Dandy Wallis, with 3½y 365d 2X 20,560m 4.3% 875. She a daughter of Mooiebell Wallis Ovation 1121-lb. top of the Mooie Bell Dispersal at $3,575.

His dam completes 4 generations over 20,000 lbs. milk and 800 lbs. fat, all with a 4% test or better.

He sells with 6 daughters and 22 bred to him.

HIS 1121-LB. MATERNAL GRANDDAM

MOOIEBELL WALLIS OVATION
5½y 365d 3X 27,903M 4.0% 1121.6
Sold for $3575 in 1953 Mooie Bell Dispersal. Lifetime to date of over 150,000 milk. A daughter of Curtiss Candy Ovation (GM) from an 885-lb. dtr. of Dunloggin Design.

HIS 875-LB. AT 3½y DAM

MOOIEBELL FORTUNE DANDY WALLIS
3½y 365d 2X 20,560 4.3% 875
N. Y. State Champion when made and First on 1956 Honor List.
2y 2m 365d 2X 16,742 4.1% 685

Herd Sire No. 2 Selling —

OLLIE HOME SIGNALMAN

Born Jan. 15, 1957

Son of the 813-lb., 2X Lowdale Carnation Segis 3d (selling) and by a son of an 884-lb. dam.

4 bred to him.

Other Sires Represented With Daughters

8 Dtrs. of BEAVER DAM RANSOM ORMSBY

He is a son of Carnation Signalman. His 8 dtrs. selling all have outstanding records: 818, 798, 692, 686, 647, 599, 516, and 489 lbs. fat.

8 Dtrs. of LOWDALE SIGNAL JOE

Several milking: 2 have 607 and 562 at 2 years. He is a son of Beaver Dam Ransom Ormsby.

GEROW BROS. COMPLETE DISPERSAL

Herd Carries a Wonderful Inheritance of Old Ormsby Breeding

Every Animal That Has Finished A Record Is Listed Below . . . Indeed a most remarkable group!

THINK of IT!

- 2 Selling with 813 and 818 lbs., 2X
- 2 More with 777 and 758 lbs., 2X
- 8 More from 607 to 692 lbs., 2X
- 9 More from 503 to 599 lbs., 2X
- 13 More from 410 to 489 lbs., 2X*

(* Mostly at 2 and 3 yrs., and many still in progress!)

Records on the Milking Herd - All Sell!

LOWDALE SIGNAL BELLE	365d	7½y	2X	23901	3.4%	818
LOWDALE CARN. SEGIS 3d	365d	7½y	2X	22618	3.6%	813
LOWDALE MAY BUTTER 2d	365d	4½y	2X	22246	3.6%	798
LOWDALE GOLDEN LADY	365d	8½y	2X	19757	3.9%	777
LOWDALE COUNTESS SIGNAL	349d	6y	2X	18525	3.7%	692
LOWDALE SIGNAL ALTHRO QU.	365d	7y	2X	18041	3.8%	686
OLLIE HOME ROMEO BONNY	304d	5y	2X	15242	4.3%	661*
(Should finish well over 700 fat)						
LOWDALE GOLDEN ALMA	291d	5½y	2X	17994	3.7%	659
LOWDALE MAY BUTTERWORTH	296d	8y	2X	17048	3.8%	652
LOWDALE SIGNAL CARNATION	365d	4y	2X	17250	3.8%	647
LOWDALE MARATHON BELLE	365d	4y	2X	14681	4.2%	613
LOWDALE OLLI GOLDEN BELLE	347d	2½y	2X	15143	4.0%	607
(Going even stronger on 2nd calf record)						
LOWDALE GOLDEN INKA 2d	349d	5y	2X	16477	3.6%	599
LOWDALE SIGNAL CARN. 2d	331d	4y	2X	15827	3.7%	592
(Running far stronger as a 5-yr-old this lact.)						
LOWDALE GOLDEN BELLE	325d	9½y	2X	13445	4.4%	587
LOWDALE CHAMPION JOSIE	353d	2½y	2X	12060	4.7%	562
OLLI HOME MARATHON LADY	296d	3y	2X	13775	3.9%	542
OLLIE HOME SYLVIA	322d	4y	2X	13930	3.8%	535*
LOWDALE OLLI HOME COUNTESS	328d	5y	2X	14125	3.7%	516
OLLIE HOME SEGIS MACK	365d	1½y	2X	13550	3.7%	508
OLLI HOME MARATHON ALMA	288d	3y	2X	12614	4.0%	503
LOWDALE CARN. BONNY 2d	322d	5y	2X	13055	3.7%	489
OLLI HOME LADY BELLE	358d	1½y	2X	12769	3.8%	481
OLLI HOME LADY QUEEN	303d	2½y	2X	12320	3.8%	474*
LOWDALE OLLIE BELLE	316d	3½y	2X	10482	4.4%	460
OLLI HOME COUNTESS SIGNAL	287d	2y	2X	10520	4.3%	457*
LOWDALE GOLDEN BELLE 3d	334d	2y	2X	11569	3.9%	456
OLLI HOME LADY JOEY MAY	289d	2y	2X	12303	3.7%	455*
LOWDALE ROSIE JOE	251d	3½y	2X	10380	4.2%	442*
OLLI HOME GOLD ROSE	231d	3y	2X	10635	4.1%	440*
LOWDALE JOE SIGNAL DE KOL	312d	3y	2X	9639	4.5%	433*
LOWDALE JOE BONNY ORMSBY	316d	3y	2X	10338	4.2%	433
OLLI HOME LADY CLARA	314d	2½y	2X	11137	3.7%	413
OLLI HOME SIGNAL BELLE	269d	2y	2X	11063	3.7%	410*
LOWDALE MACK GOLDEN COLANTHA	351d	1½y	2X	8871	4.4%	388*
OLLI HOME GOLDEN BELLE	282d	2y	2X	9981	3.7%	365*
OLLI HOME BONNY	287d	2y	2X	7817	4.3%	332*

* Records still in progress.

AN 813-LB. 75% SISTER TO THIS COW SELLS WITH SON AND DTR.

LOWDALE GLADYS CARNATION MAY

6y	294d	2X	20,710	3.9%	802
5y	337d	2X	14,760	3.7%	552
4y	293d	2X	13,040	3.8%	493

(All DHIA)

1st aged cow, Sr. and Grand Champion at Orange County Fair, 1955.

The 813-lb. cow selling is Lowdale Carnation Segis 3d. Her record is: 7½y 365d 2X 22,618 3.6% 813. Her son in use is Ollie Home Signalman. A full sister to this herd sire also sells.

Another Sire With Daughters Selling -

11 Dtrs. of OLLI HOME WINNER NAN Has daughters on test, 5 from 410 to 480 lbs. fat, all at 2 years except one senior yearling. His Very Good 777-lb., 2X dam sells and seven head are bred to his maternal brother.

MONDAY, SEPTEMBER 8 — WASHINGTONVILLE, N. Y.

The Gerow Bros. Herd carries a wonderful Ormsby inheritance. The foundation blood was obtained through the purchase of the entire Harry McCord herd, Walden, N. Y. These cattle (carrying the "Lowdale" prefix) have made some marvelous records here, and are transmitting especially well. Although Mr. McCord did no testing he was able to breed great cattle because of the herd sires he so carefully selected, and because of the rich Ormsby families on which his herd was founded. Hal and John Gerow made outstanding records on this McCord group . . . they mated them with good sires - and the younger animals carrying Gerow's "Ollie Home" prefix are proving themselves in fine fashion. The unfortunate death of Hal Gerow and the necessity of dissolving the partnership are the reasons for this dispersal. You are provided with the oapportunity of buying the fruits of their labor and breeding.

Catalogs, Sale in Tent — **Lunch Available**

R. AUSTIN BACKUS, INC.

SALE MANAGERS

MEXICO, N. Y.

GEROW BROS.

John Gerow and Estate of Hallock Gerow

WASHINGTONVILLE, N. Y.

Obituary — —

B. L. CRAMTON

B. L. Cramton, Distributor Manager for Curtiss IMproved Stud Service, died August 3 at his home in Oconomowoc, Wisconsin following an illness of several weeks. He was 71 years of age. A native of South Dakota, he was a graduate of the University of Wisconsin. From 1914 to 1927 he was manager of Pabst Farms. He was also manager of Pinehurst Farms at Sheboygan Falls for a time. After leaving Pabst Farms he developed a farm and herd of his own in Southern Wisconsin. From 1940 to 1949 he was on the staff of the Surge Milking Machine. He had been with the Curtiss organization for nine years. Burt represented Curtiss at the recent Boston Convention.

A charter member of Oconomowoc Rotary Club, he was also a member of the Oconomowoc Masonic Lodge No. 42 F. & A. M. and the B.P.O.E. of Elgin, Illinois. His first wife, Ruth, died in 1923 and in 1926 he married Veronica Coyle, who survives him along with two daughters and six grandchildren.

RELATIONSHIP NOTED

Former president, A. C. Oosterhuis, calls our attention to the fact that the late Mr. Joseph H. Hill of Indiana, whose death was reported in the August 9 issue (page 98n), was a nephew of Mr. E. A. Stuart, founder of Carnation. We hasten to make this interesting addition to the obituary material of Mr. Hill.

People - - - -

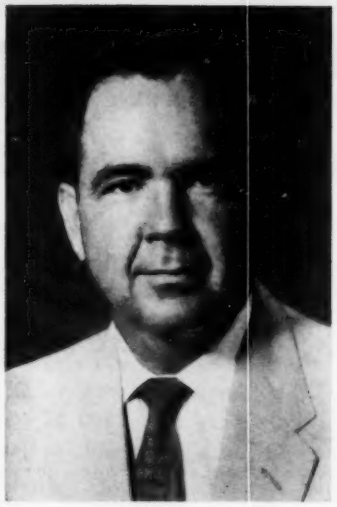
CHANGES AT N. C. STATE COLLEGE

RALEIGH — George Hyatt Jr., specialist in charge of Extension dairying at N. C. State College since 1953, has been named to head the institution's Department of Animal Industry.

Hyatt succeeds Dr. Joe Pou, who resigned July 1 to become director of the Arizona Extension Service.

In his new position, Hyatt will be responsible for coordinating the teaching, research and Extension programs in animal husbandry, dairy manufacturing, veterinary, dairy husbandry, and animal nutrition.

A native of Ohio, Hyatt has been a member of the N. C. State College staff since 1952. He is presently finishing work on his Ph.D. degree at the National Extension Center for Advanced Study at the University of Wisconsin. He will return Sept. 1.



T. CARLTON BLALOCK

GEORGE HYATT JR.

With Hyatt assuming the duties of department head, T. Carlton Blalock, who has been acting head of dairy Extension in Hyatt's absence, will take over that position on a permanent basis.

Blalock, a native of Lucoma, N. C. is a popular choice to head the Extension dairy program. He graduated from State College in 1943 and received his Masters degree here in 1952.

DIRECTOR JOHN A. NEWMAN

John A. Newman of Newman Holstein Farms, Culver, Indiana, needs little introduction to Holstein breeders as he has been in the industry for more than 50 years. He has served as a Delegate to more than 20 National Conventions and is a past-president of the Holstein-Friesian Assn. of Indiana, Inc. He was elected a Director of the National Association at the recent convention in Boston.

Prior to her death in 1952 Mrs. Newman was almost equally well known in Holstein circles and was intensely interested in the farm and herd. Mr. and Mrs. Newman's four sons—Charles, Jesse, Allen and Herbert—are now in partnership with their father. John's two brothers, J. Dick and Claude, operate adjoining farms which are also included under the heading of Newman Holstein Farms.

One of Director Newman's daughters is the wife of a successful Holstein breeder. The other is married to a veterinarian who supervises the overall herd health program.

The family dairy operation dates back to 1905 when Director Newman, with his father and brothers, contracted to furnish Culver Military Academy with milk. They have maintained this marketing agreement ever since. The first registered Holsteins were purchased in 1906. In recent years their most widely known herd sire was Maytag Ormsby Fobes Dictator (EX-GM), perhaps one of the most influential sires ever in the state through his extensive use in artificial service and the number of descendents that have gone out from the Newman herd.

John Newman has long been recognized as a leader of the Indiana dairy industry. A Master Farmer since 1927, he has served as president of the Indiana State Dairy Association and of his township and county Farm Bureau organization. He was active in the organization of the first DHIA in his area and of the first Holstein 4-H Club in Marshall County. More re-

(Please turn to page 90)

The 1958 Conestoga Classic Sale

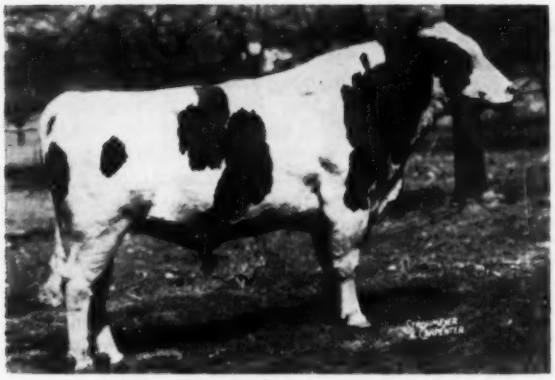
SEPTEMBER 12, LANCASTER, PA. — 12:30 P. M.

Sale will be held at the Garden Spot Barn, Willow Street, Pa., 4 miles south of Lancaster

55 Head Selected Registered Holsteins

Mostly Young Cows and Bred Heifers Due in September and October

DAUGHTERS, GRANDDAUGHTERS AND GREAT-GRANDDAUGHTER SELL



LAUXMONT ADMIRAL LUCIFER (VG-SMP)

THESE SIRES REPRESENTED —

LAUXMONT O R GAY BOY
LAUXMONT ADMIRAL LUCIFER
HILLMAC SOVEREIGN
MAPLEBEND DEAN KING POSCH
KNOLLWOOD DOUBLE CHIEFTAIN
HEDGE ADEAN HARMONY
GLENAFTON PARAGON
ZIMMERMAN STAR PANSY IDEAL
SOVEREIGN COCHRAN
CURTISS CANDY MASTERPIECE
HEDGE ACRESTON DE ORMSBY
CURTISS CANDY DANDY GEORGE
CRESTON ORMSBY RAG APPLE MAGIC
HEDGE ADEAN HARMONY
CURTISS CANDY DEEN SUPERB
PABST BARTA PRILLY WAYNE 16th.

A Few of the Top Animals Selling

★ Daughter of Curtiss Candy Dandy George from a 5-year-old dam with 17,417 lbs. milk 4.08% and 710 lbs. fat.

★ Sovereign Cochran daughter classified GP-84 when dry. Considered to be a top show prospect. Due about sale time.

★ Two-year-old daughter of Maplebend Dean King Posch (GM) from a dam with two records over 600 lbs. to 635 lbs. fat at 4 years 305d, 2X. Bred to a son of Lucifer from a daughter of Dunloggin Pearl Empress.

★ 2-year-old due just after the sale out of a Bondsman daughter with two records over 500 lbs. to 515 lbs. in 305d 2X.

★ Daughter of Lucifer from a Lauxmont O R Boy dam with 481 lbs. fat 5.1% at 3y, 305d.

★ Top daughter of a dam with 15,925 lbs. milk and 564 lbs. fat in 295 days, 2X. Other records on the dam of 520 and 493 lbs. fat.

★ Two-year-old daughter of a dam with 503.8 lbs. fat at 4y in 314d. Due just after the sale.

★ Son of Maplebend Dean King Posch from a 652-lb. 3-year-old dam in 309 days - she a daughter of Gay Boy.

★ Two-year-old heifer by C C Dean Superb out of a Lucifer with 547 lbs. fat at 5y 4.5% test.

★ Three-year-old dtr. of Pabst Barta Prilly Wayne 16th with 488 lbs. fat in her first 282 days.

★ Two-year-old dtr. of Zimmerman Star Pansy Ideal from a 4-year-old dam with 548 lbs. fat, 4.7% test.

Daughter of C C Masterpiece from a 4-year-old with 525 lbs. fat, 4.4% test.

Two-year-old dtr. of Hedge Adean Harmony from a 488-lb. 4y dtr. of C C Dandy George.

Top Rag Apple heifer by a Centurion son from a Good Plus 446-lb. 3-year-old Sovereign-bred dam. Bred to Harden Farms Wiremaster.

Six-year-old dtr. of Knollwood Double Chieftain from a 490-lb. dtr. of Glenafton Montvic Marksman.

Four-year-old dtr. of Creston Ormsby Rag Apple Magic with a 4-year record of 450 lbs. fat.

A very nice dtr. of Emperor Star with 534 lbs. fat.

Dtr. of Fairwood Admiral Burke from 475-lb. 4% dam. Next dam, Melvita Montvic P. F. Pontiac, first 4-year-old and Best Udder winner at the 1952 Penna. Farm Show.

Three-year-old dtr. of Creston Ormsby R A Magic with 445 lbs. fat.

Dtr. of Hedge Acreston De Ormsby from 560-lb. dam promising 600 lbs. this time - she a Lucifer dtr.

Four-year-old dtr. of Gay Boy with 560 lbs. fat.

Many more top young cows and bred heifers selling.

List of Consignors —

Donald S. Eby
Elmer N. Hershey
Paul B. Hess
George A. Rutt
John M. Strickler
Elvin Rohrer, Jr.
Raymond Landis
John Hertzler
Hiram Aungst
Clarence L. Keener
Elam Bollinger
Galen W. Herr
Harold K. Book
Henry Kettering
C. Richard Landis
H. Richard Hershey
Willis A. Kilheffer
Earnest J. Sauder
Robert Hoffman
J. E. Landis
John W. Eshleman

Certified — Accredited — Calf Vaccinated — Eligible to go Anywhere

For Catalog, Write to H. Le Roy Welk, Chairman Sale Committee, Strasburg, Pa.

Lancaster County Holstein Breeders

CHARLES A. BACKUS, Auctioneer
HORACE BACKUS, Pedigrees

CLARENCE LYONS AND
EARL GROFF, Ringmen

H. LeROY WELK, Strasburg, Pa.
Chairman Sale Committee

COMPLETE SALE SERVICE
for the
Western States
or wherever
Good HOLSTEINS Grow.

R. E. EVERLY, Sale Mgr.

616 New World Life Bldg.
SEATTLE 4, WASHINGTON
(Phone: Elliott 2078)

Holstein Sales

We have conducted many of the largest Holstein and real estate dispersals for several of the leaders of your industry. Call us when you are ready! We'll work with you on a guaranteed basis and put up real money. You'll know what you're doing then.

CHAS. VOSBURGH, Auctioneer
Cortland, N. Y. (Dial SK 6-8133)

OFFICIAL CANADIAN EXTENDED PEDIGREES

"They Help You Sell"

Up-To-Date — Complete — Unmatched For Facts

Typewritten, 4-gen., 2 Colours, one carbon copy	$2.50
Mimeographed in one colour—25 copies	4.00
Additional copies beyond 25 — 2 cents each	
"Who's Who in Canadian Holstein Sires" — per copy	1.00

PEDIGREE DEPARTMENT
THE HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA
BRANTFORD, ONTARIO, CANADA

HOLSTEIN HERD FOR SALE

Udderly Beautiful Cows! 17 milkers, mostly fresh with second calf. Vaccinated and TB tested. 100% artificially sired by outstanding bulls. Many have bred Holsteins a lifetime without obtaining the type and production of this herd! **Will sell everything or just the milkers.** A fine foundation herd for an interested breeder. Mostly fresh August to November. Will also sell new 200 gallon Girton bulk tank. **PLEASE TELEPHONE:** (After 7:00 P. M.)
Paul Brown — Augusta, Maine — MAyfair 2-5233

CANANDAIGUA (from page 64) daughter of Ednachester Sir Lassie Ormsby. Mr. Hall also received $600 from Robert Flanders, Arkport, for Spitzer Sensation Ember, the Mooseheart Sensation daughter out of Dunloggin Var Ember (VG-888f). Kirby Bros., Albion, purchased two of the Hallcrest consignments. They paid $590 for Hallcrest Cavalier Queen (VG-629f), a daughter of Carnation Imperial Cavalier and $570 for Concord Zuba Barb, a fresh daughter of Handy Farms King Zuba.

The Hallcrest jr. herd sire, Skokie Golden Woodmaster, brought $560 on the bid of S. J. George and Sons, Batavia. He was a son of Skokie Golden Prince out of a "VG" 744-lb. daughter of Dunloggin Victor.

Lulu Pathfinder Fayne, the "VG" daughter of ABC Reflection Sovereign, consigned by Hertina Farms, Clarence, sold for $580 to Robert W. Pollok, Canandaigua. Mr. Pollock also purchased two of the Canadian consignments of Gordon Ainslie for $510 and $505.

Earl J. Woolf, Asbury, N. J.
Echoridge Violet Ormsby Clara (1-52) **$800**
(Ernest C. Strobeck, Macedon, N. Y.)
Robert C. Fox, Rock Tavern, N. Y. (9)
Trefoil Inka Alcartra Bess (1-56) 615
(Vincent G. Hinkley, Jr., Ithaca, N. Y.)
Robinswood Robinette (7-56) 545
(A. H. Schott, Rochester, N. Y.)
Bennett Farm Sissy Should-Be (Twin 9-55) 540
Bennett Farms Sissy Could-Be (Twin 9-55) 540
(Bennett Farms, Victor, N. Y.)
Smith Bros., Springville, Pa.
Tuscarora Ormsby Dame 2d (8-50) 600
(Maynard Hall, Hallcrest Farms, Clyde, N. Y.)
Robert C. Flanders, Arkport, N. Y.
Spitzer Sensation Ember (9-55) ... 600
(Maynard Hall, Hallcrest Farms)
Kirby Bros., Albion, N. Y. (3)
Hallcrest Cavalier Queen (9-49) 590
Concord Zuba Barb (7-54) 570
(Maynard Hall, Hallcrest Farms)
Robert W. Pollok, Canandaigua, N. Y.
Lulu Pathfinder Fayne (4-49) ... 580
(Hertina Farms, Clarence, N. Y.)
Triune Glenafton Deney (3-53) ... 510
Yorkstein Souvenir (2-56) ... 505
(Gordon Ainslie, Curries, Ont.)
Hemmo Huttunen, Ithaca, N. Y. (7)
Hallcrest Dunloggin Aaggie (11-54) 560
(Maynard Hall, Hallcrest Farms)
Marshline Top Mary Ann (1-51) 550
(Kent E. Whipple, Savannah, N. Y.)
Mulroy Dairy Farms, Marcellus, N. Y.
Alcartra Sovereign Starlet (4-53) . 560
(Gordon Ainslie)
Airvue Celebrity Bloom (6-51) ... 550
(A. H. Schott)
S. J. George & Sons, Batavia, N. Y.
(M) Skokie Golden Woodmaster (7-56) 560
(Maynard Hall, Hallcrest Farms)
Mrs. Mae Jackson, Sandy Creek, N. Y.
Sprucelynn Sovereign Echo (10-50) 550
(Gordon Ainslie)
Alvin Wells, Castile, N. Y.
Wilmaurlyn Vera Sovereign A (2-56) 550
(Gordon Ainslie)
K. S. George, Chaffee, N. Y.
Wayne Rex Maxine (2-52) 535
(Gordon Ainslie)
Warren Campbell, Sterling, N. Y. (2)
Meadow Lee Beauty Skokie (4-56) 515
(A. H. Schott)
C. A. Dorr, Watertown, N. Y. (3)
Delataft Fond Hope Pansy (9-52) 500
(Howard R. Scott, Blossvale, N. Y.)
Pebblebank Benedict Elinor (12-54) 500
(George Wunder, Lyons, N. Y.)

Other buyers were: Leon Reed, Canandaigua; Elliott Rhodes, Alexander; Edwin Saxton, Jr., Cohocton; Oliver Oswold, Penn Yan; Joseph Petote, Kendall; Virgil Phelps, Basom: E. C. & A. A. Stagner, Lockport; Elmer I. Somerville, Romulus; Howard D. Sinclair & Son, LeRoy; Shukert Bros., Elba; A. H. chott, Rochester: Sallvann & Herman Hensel, Batavia; J. P. Hathaway, Canandaigua; Harold Jepsen, Penn Yan; Linda J. Hill Spencerport; Oscar E. Herrington, Cato; Richard Joncox, Corfu; Thomas M. Kirby, Albion; Robert Kreeger, Corfu; Donald Kaufman, Waterloo; Howard Lacey & Sons, Aurora; Gordon Lamb, Darien Center; Ted Minns, Geneva; David Monell, Cato; William Mattoon, Phelps; Harold C. Northrup, Canandaigua; David Wells, Castile; Dean Treat, Honeoye Falls; Alfred Wrotniak, Attica; William Yohn, Palmyra; Randy Burrows, Elba; M. J. Bokman, Albion; Warren Campbell, Sterling; Charles Dickens, Batavia; Corfu FF A, Corfu; Donald J. Campbell, Clifton Springs; Lloyd Dysinger, Gasport; Edward W. Finnerty, Middlesex; J. Douglas Chapman, Middlesex; Carl Almquist, Bergen; William D. Chapman, Middleport; Richard S. Alexander, Bergen; Edwin Blodgett & Sons, Lima; Robert Barle, E. Bethany; Raymond Bower, Albion.

ERROR IN "PRIORITY" PEDIGREE

We discovered, after the Herd Sire Issue was all printed, that an error had been made in copying the pedigree of Carnation Priority, one of the herd sires featured in the Green Meadow Farms advertisement. The two maternal grandparents listed are the wrong animals, as many a sharp-eyed connoisseur of Carnation bloodlines will have noticed by this time.

World readers who plan to keep this issue for pedigree reference are urged to correct this error in their issues with the following information: The dam of Carnation Priority, Carnation Maybess Inka Nellie, is sired by Carnation Renown, Res. All-Time All-American Junior Yearling, All-American in 1939. He has 37 AR daughters, 5 from 860 to 973 lbs. fat, and 19 from 502 to 798 lbs. The dam of "Nellie" is Carnation Homestead Inka Nellie with 8y 265d 4X 15991 M 599 F. She is from the 1009-lb. fat Carnation Inka Cinderella Nellie, whose dam was a former World Champion with 1329 lbs. fat.

VOL. 14 NOW DISTRIBUTED

Volume 14 of the Type and Production Year Book, familiarly known as the Green Book, is now in the hands of subscribers. It contains 1896 pages of data and is the current basic reference volume on the official breed improvement programs of The Holstein-Friesian Association of America. Additional copies are available at $5 from The Holstein-Friesian Association of America at Brattleboro, Vermont.

Eureka Farms Dispersal

Friday, Sept. 26 — Stockton, Illinois

To settle the estates of Roger Penticoff and E. C. Hurlbert.

120 Registered Holsteins — Straight Carnation-Bred for Years

Top 2-Yr-Old Son Selling

CARN. HOME. REVELATION
His outstanding 2-year-old son (a show bull) from the "Madcap" family sells, many bred to him, many young calves in sale.

38 Dtrs. of Carnation Plunderer

This grandson of Governor of Carnation has daughters in the herd with records to 604 lbs. fat on 2X. Son of "O Boy" from a Governor daughter.

23 Dtrs. of Carnation President Radar

He sells too! Double grandson of Hallrose Progressor from the "Princess" family. Sired by Carnation President, son of the twice 1300-lb. "Mutual" cow.

A Herd of Wonderful Udders!

DHIA Herd Averages up to 486 lbs. fat 2X.

Watch next issue for more pictures and details.

EUREKA FARMS, Owner
Stockton, Illinois

Managed by
FREEPORT AUCTION SERVICE
Freeport, Illinois

Joyce K. & Davis Newcomb Dispersal

SATURDAY, SEPT. 13 — TRAPPE, MARYLAND

11:00 EDST

Selling Entire Milking Herd — 51 Cows

1957 DHIA Average: 10,512 M 3.6% 380 F

2 Cows with 524 and 526 F
6 Cows with 450 to 500 F
6 Cows with 400 to 450 F
14 Cows with 351 to 400 F
5 Cows with 300 to 350 F
Mostly home bred.

All but 6 under 9 years old.
Freshening dates:
10 due August and September
5 due in October
8 due in November
4 due in December

Accredited for Bang's and T. B. — all vaccinated. Cattle can go anywhere and are in fine condition — ready to do much better for their new owners. Bred for Production — many by Beltsville bulls and practically all bred to proven Beltsville bulls.

SALE MANAGER:
Howard C. Barker
Frederick, Md.

OWNERS:
Joyce K. and Davis Newcomb
Trappe, Md.

AUCTIONEERS:
R. Charles Backus, Mexico, N. Y.
A. Doty Remsburg, Jefferson, Md.

NOTICE THE DATE FOR THE

348th Earlville Sale

Wednesday — September 10

(Dated a week later than usual to avoid conflict with the N. Y. State Fair)

EARLVILLE, NEW YORK

Earlville is on the Madison-Chenango County Line on Route 12-B; 10 miles south of Route 20; 50 miles northeast of Binghamton; 40 miles southeast of Syracuse; 30 miles southwest of Utica, N. Y. Sale at 11:00 a. m. in comfortable pavilion; hot dinner or lunch available.

125 REGISTERED HOLSTEINS

Majority Calfhood Vaccinated and from Bang's Certified herds — eligible for immediate shipment into any state. All T. B. Accredited. Mastitis Charts on milking animals.

Cows and Heifers, Fresh or Close
Cows in Other Stages of Lactation
Open Heifers - Heifer Calves
Bulls, Calves to Service Age

- **EIGHT FIRST-CALF HEIFERS** . . . A nice group consigned by Allen Jones, Jamestown, N. Y.
- **A nice daughter of Springbank Sovereign Smith Haven** (713-lb. Sovereign son) from a top bred dam with 675 fat. SHE WILL BE JUST FRESH TO LAST YEAR'S NEW YORK STATE FAIR GRAND CHAMPION, H S F DEAN DUKE! —I. U. Scott & Sons, Hamilton, N. Y.
- **A BULL FROM PROSPECT FARMS,** Stamford, N. Y. A son of Pabst Repride Glen (GM) from a "Very Good" dam now making a real record with 11,758 milk 3.6% 424 fat in 180 days on 2X to date. The bull has a good show record and is now service age.

R. AUSTIN BACKUS, INC.

Sale Mgrs. and Auctioneers

MEXICO, NEW YORK
PHONE 7-7231

Holstein Letterheads

Modern individual business stationery will add distinction to your Holstein enterprise. Inexpensive—500 sheets and envelopes (Hammermill Bond) $16.70 and up.

Send for NEW portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

THE CORSE PRESS, Incorporated

SANDY CREEK, Box A, New York

"Holstein Printers Since 1885"

NEWMAN (from page 86)

cently he helped organize ADA in Indiana and served as chairman of his county's Extension, Soil Conservation and Fire Protection Committees.

He is a life member of the Indiana Crop Improvement Association and was also chairman of a group which did the preliminary work in setting up Purdue University's Sandy Experimental Farm in his community. In 1956 the Indiana State Dairy Association honored him as "Dairyman of the Year."

WENTWORTH HONORED

W. A. Wentworth, president of the International Dairy Show, has been elected president general of the National Society of the Sons of the American Revolution, a position held by his father in 1916 and 1917.

Al Wentworth has long been a well known figure in the dairy industry. For 27 years he was with the Borden Company and, as their Director of Industry Relations for many years, held numerous posts in the dairy field including, chairman of the board of the National Dairy Council, chairman of the Dairy Industry Committee, president of Dairy Products Improvement Institute, and president of the Dairy Shrine Club. Wentworth presently resides at Frankfort, Kentucky.

PERRY RETURNS FROM LEBANON

We learn from the Journal of Dairy Scence that Prof. E. J. Perry of New Jersey has recently returned from Lebanon, where he served as Animal Husbandry Advisor with the International Cooperation Administration's Mutual Security Program in this Middle East country. Following consultation in Washington, Mr. Perry attended the annual ADSA meeting at Carolina State College. He had been abroad since January 1956 when he arrived in Egypt to assist the Egyptian government in setting up an Animal Husbandry Improvement Program, which he supervised until hostilities broke out in the Suez Canal zone at the end of October, 1956. He was instrumental in introducing some Friesian cattle from Holland and, as might be expected, set up an artificial insemination program as he was the pioneer in that work in the U. S.

Dr. Arturo Hernandez (D.V.M.), a **World** subscriber at Santiago, Chile, reports that he is scheduled to judge the National Dairy Show at Montevideo, Uruguay, a repeat performance from 1957, when about 200 head were on exhibition.

VINCENT G. CASLAVKA DISPERSAL

CLUTIER, IOWA

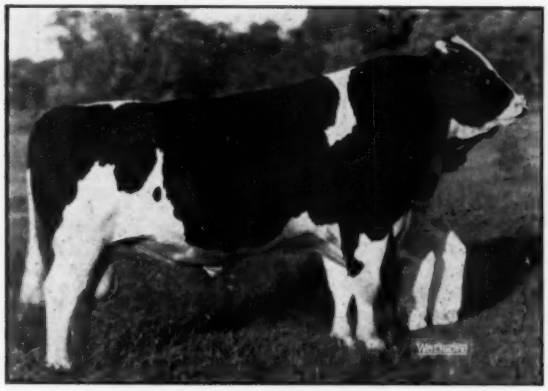
THURSDAY SEPTEMBER 18th.

90 REGISTERED HOLSTEINS

1957 Herd Average 13,162 lbs. Milk 3.6% 479 lbs. Fat

FOUNDATION HERD SIRES

Proven Sire



SKOKIE PRINCE PATHFINDER
Grand Champion All-Iowa 1951

17 Daus.	12137 M	3.81%	463 F
17 Dams	12539 M	3.59%	450 F
Difference	—402 M	+.22%	+13 F

Sire: Dunloggin Lochinvar Prince
"Excellent - Gold Medal"
Dam: Dougvic Pathfinder Lady Senator
"Very Good"

365d	3y	2X	15219	3.9%	587

Son Wis Leader "EX-GM"

TALLCORN PABST LEADER
2d Jr. Yrlg. Waterloo D.C.C., 1957
Dam: Tallcorn Transmitter Kay Burke
"Very Good"

363d	5y	2X	13704	4.2%	593
354d	3y	2X	12054	4.7%	561

Granddam: Lady Burke Transmitter Kay

365d	6y	2X	19564	4.2%	814
365d	2y	2X	18519	3.97%	724

T. B. Tested - Bang's Tested - Calfhood Vaccinated - H.I.R. Tested

More information next issue - for Catalog write

PIPER BROS. SALES MANAGERS **WATERTOWN, WISCONSIN**

1958 Calendar of Fairs . . .

Aug. 20-Sept. 6 Canadian National Exhibition, Toronto, Ont. Open Aug. 28-29, J. D. Innes, Judge.

Aug. 22-29 Ohio State Fair, Columbus, O. Open Aug. 27-28, Eugene W. Nelson, Judge; Junior Aug. 27, Nevels Pearson, Judge.

Aug. 22-30 Central Canada Exhibition, Ottawa, Ont. Open Aug. 29, Roy Ormiston, Judge.

Aug. 22-31 Iowa State Fair, Des Moines, Iowa. Open Aug. 27, Wm. Hepburn, Jr., Judge; Ju lor Aug. 26, Floyd Arnold, Judge.

Aug. 23-Sept. 1 Minnesota State Fair, St. Paul, Minn. Open Aug. 26, Allen Hetts, Judge; Junior Aug. 30, W. G. Wiegand, Judge.

Aug. 26-30 Western Idaho State Fair, Boise, Idaho. Open Aug. 27, R. E. Erb, Judge; Junior Aug. 26, David Thacker, Judge.

Aug. 27-Sept. 7 California State Fair Exposition, Sacramento, Calif. Open Sept. 1, J. P. Eves, Judge; 4-H Sept. 6, Robert J. Selkirk, Judge; FFA Aug. 28, Jack L. Albright, Judge.

Aug. 27-Sept. 4 Indiana State Fair, Indianapolis, Ind. Open Sept. 2, Eugene Nelson, Judge; Junior Aug. 29, Elmer N. Hansen, Judge.

Aug. 29-Sept. 6 New York State Fair, Syracuse, N. Y. Open Sept. 2-3, Merle Howard, Judge.

Aug. 29-Sept. 7 Exposition Provincial de Quebec, Quebec, Que. Open Sept. 1-2, James T. Brown, Judge.

Aug. 29-Sept. 7 Michigan State Fair, Detroit, Mich. Open Sept. 4 Merle E. Howard, Judge; Junior Sept. 1, N. P. Ralston, Judge.

Aug. 30-Sept. 5 Nebraska State Fair, Lincoln, Nebr. Open Sept. 2, Harvey Swartz, Judge; Junior Sept. 1, Harvey Swartz, Judge.

Aug. 30-Sept. 7 Maryland State Fair, Timonium, Md. Open Sept. 1, Merle Campbell, Judge; Junior, Sept. 2.

Sept. 1-6 Rutland Fair, Rutland, Vt. Open Sept. 3, Clarence Slack, Judge; Junior Sept. 1, Robert Fitzsimmons, Judge.

Sept. 1-6 South Dakota State Fair, Huron, S. Dak. Open Sept. 3, Arthur R. Porter, Judge; Junior ept. 2, Arthur R. Porter, Judge.

Sept. 4-13 Kentucky State Fair, Louisville, Ky., Open, Sept. 10, George Trimberger, Judge.

Sept. 6-11 Kansas Free Fair, Topeka, Kans. Open Sept. 9, Dr. C. F. Foreman, Judge; Junior, Sept. 6

Sept. 8-13 Tennessee Valley A. & I. Fair, Knoxville, Tenn. Open Sept. 9, George A. LaFever, Judge; Junior Sept. 8, George M. Harris, Judge.

Sept. 8-13 Western Fair, London, Ont. Open Sept. 9-10, Roy Ormiston, Judge.

Sept. 9-13 Eastern Idaho State Fair, Blackfoot, Idaho. Open Sept. 10, A. O. Shaw, Judge; Junior Sept. 9, G. C. Anderson, Judge.

Sept. 9-13 York Inter-State Fair, York, Pa. Open & Junior Sept. 9.

Sept 12-21 Utah State Fair, Sale Lake City, Utah. Open, Sept. 15; Junior Sept. 13. Delbert Kingston, Judge.

Sept. 13-18 Kansas State Fair, Hutchinson, Kans. Open Sept. 17, Charles L. Norton, Judge; Junior Sept. 13, Elmer Hansen, Judge.

Sept. 13-21 Eastern States Exposition, West Springfield, Mass. Open & Junior Sept. 15, W. K. Hepburn, Jr., Judge.

Sept. 14-21 Oklahoma Free State Fair, Muskogee, Okla. Sept. 16, P. C. McGilliard, Judge; Sept. 15, Orville Sigenthaller, Judge.

Sept. 15-20 Four States Fair, Texarkana, Tex. Open & Junior Sept. 17, O. T. Stallcup, Judge.

Sept. 15-20 Tennessee State Fair, Nashville, Tenn. Open Sept. 18, A. C. Thomson, Judge; Junior Sept. 19, A. C. Thomson, Judge.

Sept. 19-27 Mid-South Fair, Memphis, Tenn. Open Sept. 25, Allen Hetts, Judge; Junior Sept. 23, George Hyatt, Jr., Judge.

Sept. 19-27 State Fair of Virginia, Richmond, Va. Open Sept. 25, A. Doty Remsberg, Judge; Junior Sept. 20, W. Paul Anderson & D. M. Seath, Judges.

Sept. 20-27 State Fair of Oklahoma, Oklahoma City, Okla. Open Sept. 26; Junior Sept. 20.

Sept. 21-28 New Jersey State Fair, Trenton, N. J. FFA Sept. 22, Ed Aleskie, Judge, assisted by Frank Wright.

Sept. 22-27 Bloomsburg Fair, Bloomsburg, Pa. Open & Junior Sept. 24, Paul Anderson, Judge.

Sept. 22-27 Tri-State Fair, Amarillo, Tex. Open & Junior Sept. 26.

Sept. 23-27 Mississippi Alabama Fair & Dairy Show, Tupelo, Miss. Open & Junior Sept. 24-25.

Sept. 24-28 Central Washington Fair, Yakima, Wash. Open & Junior Sept. 25, J. Art Hay, Judge.

Sept. 27-Oct. 3 Tulsa State Fair, Tulsa, Okla. Open & Junior Sept. 29.

Sept. 27-Oct. 4 National Dairy Cattle Congress, Waterloo, Iowa. Holstein Days Oct. 2-3, Harvey Swartz, Judge.

Sept. 27-Oct. 5 New Mexico State Fair, Albuquerque, N. Mex. Open & Junior Oct. 2, C. R. Knight, Judge.

Sept. 29-Oct. 4 Arkansas Livestock Exposition, Little Rock, Ark., Open Oct. 1, Wm. Meyer, Judge; Junior Sept. 30, Wm. Meyer, Judge.

Sept. 29-Oct. 4 Alabama State Fair, Birmingham, Ala. Richard McIntosh, Sec'y.

Sept. 29-Oct. 4 Panhandle South Plains Fair, Lubbock, Tex. Open & Junior Oct. 1, P. C. McGilliard, Judge.

Oct. 4-19 State Fair of Texas, Dallas, Tex. Open Oct. 7, John L. Morris, Judge; Junior Oct. 15, A. L. Darnell, Judge.

Oct. 6-11 International Dairy Show, Chicago, Ill. Holstein Days Oct. 9-10, Hilton Boynton, Judge.

Oct. 6-11 Mississippi State Fair, Jackson, Miss. Open Oct. 8, Clyde L. Rougeou, Judge; Junior Oct. 7, Clyde L. Rougeou, Judge.

Oct. 7-11 Dixie Classic Fair, Winston-Salem, N. Car. Open Oct. 8, Paul Reaves, Judge; Junior Oct. 3 & 4.

Oct. 14-18 North Carolina State Fair, Raleigh, N. Car., Open Oct. 16, Harold Kaeser, Ohio State Univ., Judge; Junior Oct. 14, Harold Kaeser, Judge.

Oct. 16-25 South Texas State Fair, Beaumont, Tex. Joe Goetschius, Sec'y.

Oct. 18-26 State Fair of Louisiana, Shreveport, La. Open & Junior Oct. 21, I. W. Rupel, Judge.

Oct. 20-25 Georgia State Fair, Macon, Ga. Junior Oct. 24.

Oct. 31-Nov. 9 Grand National Livestock Exposition, San Francisco, Calif. Open Nov. 6 K. L. Turk, Judge.

Nov. 17-18 Toronto, Ont., Royal Winter Fair Holstein Judging Days, Wm. K. Hepburn, Jr., Judge.

Nov. 28 Dec. 6 International Livestock Exposition, Chicago, Ill. William E. Ogilvie, Mgr.

Jan. 24-Feb. 2 1959 Southwestern Exposition & Fat Stock Show, Fort Worth, Tex. Open & Junior Feb. 5.

Feb. 3-11 1959 Florida State Fair, Tampa, Fla. Open Feb. 4 at 7 p.m., Dean H. H. Kildee, Ames, Iowa, Judge; Junior, Feb. 3 at 9 a.m., Dean H. H. Kildee, Judge.

National
DAIRY CATTLE CONGRESS

We are proud to be your host for the
NATIONAL HOLSTEIN SHOW

Include Waterloo on your show circuit
The finest Holsteins
World's richest premiums
Top-flite personnel
First-class accommodations
They're all here —
SEE YOU AT THE FRIENDLY SHOW
"Dairy cattle is our middle name."

Sept. 27 — Oct. 4 Waterloo Iowa

INTERNATIONAL DAIRY SHOW

OCTOBER 6 - 11, 1958
CHICAGO

More than $6,000 offered in Cash Prizes in the Open and Junior Classes of each of 6 breeds

and "GOLDEN SPURS" RODEO

Starring the world famous Royal Canadian Mounted Police Musical Ride at each performance

Judging Dates:

International Junior Show (All Breeds), Mon., Oct. 6

Guernsey, Jersey, Milking Shorthorn, Open Classes, Tues. & Wed., Oct. 7 - 8

Ayrshire, Brown Swiss and Holstein, Open Classes, Thurs. & Fri., Oct. 9 - 10

★ ★ ★

International Quarter Horse Show and Sale
4th National 4-H Dairy Educational Conference
International Collegiate and 4-H Dairy Cattle Judging Contests
Regional Collegiate Dairy Products Judging Contest

in the INTERNATIONAL AMPHITHEATRE

(Air Conditioned Judging Arena) World's Largest Exposition Building

Entries Close Sept. 9. — Write for Premium List Today!

INTERNATIONAL DAIRY SHOW

UNION STOCK YARDS, Chicago 9, Illinois

SALE CALENDAR

Aug. 23 Lebanon, Pa., Russell Heilman & Sons Mid-Summer Sale. Managed by Harvey Rettew, Manheim, Pa.

Aug. 23 Linwood, Mich., Towerline Holstein Dispersal, Henry Bourassa & Sons; Managed by C. B. Smith, Williamston, Mich.

Aug. 23 Gaithersburg, Md., (Agricultural Center) Montgomery County Classic, Managed by A. Doty Remsburg, Jefferson, Md.

Aug. 25 Statesville, N. C., Annual Heifer Sale, Sponsored by North Carolina H-F Assn., Box. 8687, Guilford College, N. C.

Aug. 25 Big Rapids, Mich., Silverlea Dairy Farm, Charles H. & Philo Rogers; Managed by C. B. Smith, Williamston, Mich.

Aug. 27 Marysville, Kansas, LeRoy Johnston & Son Dispersal, Managed by T. Hobart, McVay, Nickerson Kansas

Aug. 27 Thorndike, Maine, Newton, Larrabee Dispersal, Managed by W. A. Baker, Exeter, N. H.

Aug. 27 Mazomanie, Wis., Hickory Hill Complete Dispersal, Managed by Frank E. Cairns, GR-17 City-County Bldg., Madison 9, Wis.

Aug. 27 Thorndike, Maine, Newton Larrabee Milking Herd, Managed by W. A. Baker, Exeter, N. H.

Aug. 28 Rosendale, Wis., Victor M. Rhein Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Aug. 29 Hershey, Pa., Albert F. Schock Milking Herd, Managed by Harvey Rettew, Manheim, Pa.

Aug. 29 Conway, Ark., Arkansas State Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Aug. 30 Madison, Wis., (Dane County Fairgrounds) 6th Annual Southern Wisconsin Holstein Breeders Bred Heifer Sale, Frank E. Cairns, Sale Sec'y, GR-17 New City-County Bldg., Madison 9, Wis.

Sept. 1 Thomasville, Pa., (York Co.) Ivory J. Stambough Est. Dispersal, Managed by Fred M. Naugle, Carlisle, R-6, Pa.

Sept. 2 Waukon, Iowa, K. B. Simmons Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

Sept. 4 Ripon, Wis., Baker & Stone Dispersal, Managed by Ernest C. Freund, Fond du Lac, Wis.

Sept. 4 Mineral Point, Wis., Wisconsin Southwest State Sale, Managed by Piper Bros., Watertown, Wis.

Sept. 5 Amboy, Ill., Rock River Valley **Holstein Club Sale, Al Meyer, Sale Mgr., Amboy, Ill.**

Sept. 6 Annville, Pa., Shirk Stoner Dispersal Sale. Managed by Harvey Rettew, Manheim, Pa.

Sept. 6 Durham, N. H., 8th Strafford County Sale, Sponsored by Strafford County Holstein Club, W. A. Baker, Sale Mgr., Exeter, N. H.

Sept. 6 Hagerstown, Ind., Leon M. Reynolds Dispersal, Managed by Leland J. Osborn, Pierceton, Ind.

Sept. 6 Elburn, Ill., Campton Hills Farms Dispersal, Bruce L. Simpson, owner; Managed by Piper Bros. Farms, Watertown, Wis.

Sept. 8 Washingtonville, N. Y., Gerow Bros. Hi-Lo Farms Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 10 Shawano, Wis., Badger Breeders Show Window Sale, Managed by G. Jack Stanchfield, Fond du Lac, Wis.

Sept. 10 Thornburg, Iowa, Andrew Souer & Son, Managed by Piper Bros., Watertown, Wis.

September 10 Earlville, N. Y. 348th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 11 Canandaigua, N. Y. 11th Canandaigua Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Sept. 11 Orange, Va., Virginia Breeders Fall Sale, Sponsored by Virginia Cooperative Breeders Ass'n., Frank S. Walker, Sale Mgr., Orange, Va.

Sept. 12 Lancaster, Pa., Conestoga Classic Sale sponsored by the Lancaster County Holstein Assn.

Sept. 13 Trappe, Md., The Dave Newcomb Milking Herd Dispersal, Managed by H. C. Barker, Frederick, Md.

Sept. 13 Canastota, N. Y., Claud Westcott Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Sept. 13 Williamston, Mich., Michigan State Sale, Managed by C. B. Smith, Williamston, Mich.

Sept. 13 Patterson, Calif., A. L. McCormick "Calkana" Holstein Dispersol, Managed by L. H. McDaniel, Turlock, Calif.

Sept. 13 St. Charles, Ill., Harvest of **Stars Sale, Russ Mathews, Sec., Rt. 2, Woodstock, Ill.**

Sept. 15 Leesburg, Ind., L. Voyle & Ross W. Osborn Dispersal, Managed by Leland J. Osborn, Pierceton, Ind.

Sept. 15 New Richmond, Wis., Edwin C. Ekstrom Dispersal, Managed by G. R. Melin, Box 508, Anoka, Minn.

Sept. 16 Lewisburg, Pa., J. B. Engle Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 17 Atglen, Pa., 10th Annual Chester County Holstein Breeders Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 18 Clutier, Iowa, Vincent G. Caslavka Dispersal, Managed by Piper Bros., Watertown, Wis.

Sept. 18 Bartow, Florida, Florida Holstein-Friesian Club Sale, Rayburn K. Price, Sec'y, West Palm Beach, Florida.

September 18 Lancaster, Pa. 188th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 19 Washington, Mo., Missouri State Sale, Scott Meyer, 807 Broadway, Hannibal, Mo., Sale Ch.

Sept. 20 Watertown, N. Y. (Fairgrounds) 13th Northern New York Dairyland Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 20 Huntington, Ind., Indiana State Sale, Managed by Indiana Holstein-Friesian Assn., Ray Bottema, Chairman, Beech Grove, Ind.

Sept. 20 Rochester, Minn. 13th Annual Olmstead County Quality Sale, Olmstead County Holstein Ass'n. David Schroeder, Sec'y, R. D. 1, Rochester, Minn.

Sept. 20 Story City, Iowa, Centralia Farms Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

Sept. 22 Newton, Kansas, Jake Zarnowski Dispersal, Managed by W. L. Baird Co., Waukasha, Wis.

Sept. 23 Indianapolis, Ind., Central Indiana Blue Ribbon Sale, Managed by W. L. Baird Co., Waukesha, Wis.

Sept. 23 Greensboro, N. C., (at Noon) North Carolina Annual Fall Sale, Managed by North Carolina H.-F. Assn., Box 8687, Guilford College, N. C.

Sept. 23 Barneveld, Wis., Theo Thompson Dispersal, Managed by Piper Bros., Watertown, Wis.

Sept. 24 Bath, N. Y. Finger Lakes NYABC Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Sept. 24 Ionia, Iowa, Roy Wood Dispersal, Managed by Claude E. Wylam, Waverly, Iowa

Sept. 24 Marshfield, Wis., Center Wisconsin Breeders Sale, Managed by Piper Bros., Watertown, Wis.

Sept. 24 Sioux Falls, S. D., 13th Annual South Dakota State Holstein Sale, E. G. Grinde, Sec'y, Box 911. Sioux Falls, S. D.

Sept. 25 Barron, Wis., 13th Barron Fall **Sale, Managed by Bob Koepp, Rice Lake, Wis.**

Sept. 25 Mason, Mich., Ingham County **Holstein Sale, Coe F. Emens, Mason, Mich., Ch. Sale Com.**

Sept. 26 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 26 Stockton, Ill., Eureka Farms Dispersal, Managed by Freeport Auction Service, Write A. C. "Whitie" Thomson, Burlington, Ill.

Sept. 26 Schaghticoke, N. Y. (Schaghticoke Fairgrounds), 8th Annual Tri-County Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 26 Carlisle, Pa. South Central Pennsylvania Breeders Sale, sponsored by Adams, Cumberland, Perry and Franklin Counties. Managed by Clarence E. Lyons, Lancaster, Pa.

Sept. 27 Andover, N. Y., William Joyce Complete Dispersal. Managed by Harris Wilcox, Bergen, N. Y.

Sept. 27 Louisburg, Mo., Erle M. Rush Dispersal, Managed by C. B. Smith, Williamston, Mich.

Sept. 27 Rutland, Vt., (Fairgrounds) **Vermont State Sale.**

Sept. 27 Flemington, N. J., New Jersey State Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 27 Phoenix, Ariz., (Fairgrounds) Arizona State Holstein Sale, Managed by L. H. McDaniel, Turlock, Calif.

Sept. 29 Milan, Pa., Bradford County Holstein Club Sale at I. Macafee Farm; Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 1 Arcanum, Ohio, Harold Fasnacht & Sons Disp., Managed by Ohio Holstein-Friesian Assn., Wooster, Ohio

October 1 Earlville, N. Y. 349th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

October 4 Rhinebeck, N. Y. 20th Annual Eastern New York and U-S-O Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 4 Morris, N. Y. Otsego-Dela.-Chenango-Broome NYABC Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Oct. 4 Williamston, Mich., 152d Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Oct. 7 Canton, N. Y., (Kennedy Farm) **First St. Lawrence NYABC Bred Heifer Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.**

Oct. 8 Stoughton, Wis., 19th Annual **Dane County 4-H-FFA Holstein Blue Ribbon Bull & Heifer Sale, Frank E. Cairns, Sale Sec'y, GR-17 New City-County Bldg., Madison 9, Wis.**

Oct. 8 Palmer, Iowa, Da-Ma-Way Dairy Farm Dispersal, Geo. Aden & Sons; Managed by Claude E. Wylam, Waverly, Iowa.

Oct. 9 Wellsboro, Pa., Wildmoor Dispersal, Clark Bowen, owner; Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 10 Chicago, Ill., International Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Oct. 10 Dallas, Texas, Annual Texas Fall Sale at "Old" Holtex Farm.

Oct. 11 Estherville, Iowa, Norman R. Olson Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

Oct. 11 Cobleskill, N. Y., 14th Schoharie County Club Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 11 Ottawa, Ont., Kemptville Unit Sale, Managed by Hays Farms Ltd. Oakville, Ont.

Oct. 13 Cushing, Okla., Oklahoma State Holstein Sale, Sponsored by Oklahoma State Holstein Assn., Marvin Osborne, Sale Chairman, Moore, Okla.

Oct. 13 Delhi, N. Y., 13th Delaware County Club Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 13 Grafton, Ont., Quinte Unit Sale Managed by Hays Farms Ltd., Oakville. Ont.

Oct. 13 Mount Vernon, Wash., The Evergreen Dairy Classic Sale, Sponsored by Washington State Holstein Assn., Ed Feuerborn, Sec'y.

Oct. 15 Wooster, Ohio, Frank S. Gibson Waynebrook Farm Dispersal, Managed by Ohio Holstein-Friesian Assn. Inc., Wooster, Ohio.

Oct. 15 Morrisville, N. Y., 2d Central New York NYABC Sale, Managed by Harris Wilcox, Bergen, N. Y.

SALE CALENDAR

Oct. 15 Renwick, Iowa, Wm. Helmke & Son Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

Oct. 15 Bath, N. Y., 43d Allegany-Steuben Sale, R. Austin Backus Inc., Mexico, N. Y.

Oct. 16 Northampton, Mass., New England Fall Sale.

Oct. 16 Woodstock, Ont., Fairgrounds, Oxford Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 16 Harrisburg, Pa., Pennsylvania State Sale—(Small Arena at Penna. Farm Show Building); Managed by The Pennsylvania Holstein Association.

Oct. 17 Strasburg, Pa., Elvin Hess Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 18 Tulare, Calif., California State Holstein Sale, Managed by L. H. McDaniel, Turlock, Calif.

Oct. 18 Cherry Valley, N. Y. 10th O-H-M Club Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Oct. 18 Centerville, Md., W. R. Burns, Complete Dispersal. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 20 Wahpeton, N. D., Beltz & Jones Dispersal, Managed by Thorp Sales Co., Anoka, Minn.

Oct. 20 Oakville, Ont., Hays Sales Arena, All-Canadian Sale, Managed by Hays Farms Ltd., Oakville, Ont.

October 21 Paris Hill, N. Y. 18th Oneida County Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 21 Oakville, Ont., at Hays Sale Arena, Central Ontario Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 22 Wooster, Ohio, Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Assn. Inc., Wooster, Ohio

Oct. 22 Frederick, Md., Maryland State Sale at Frederick Fairgrounds, Managed by A. Doty Remsburg, Jefferson, Md.

October 23 Lancaster, Pa., 189th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 24 Watertown, Wis., (Darcey Pavilion) 14th Annual Dodge County 4-H, FFA & Breeders Sale, Elsmer F. Berg, Sec'y, Brownsville, Wis.

Oct. 25 Schwenksville, Pa., Henry D. Landis Dispersal, Jointly managed by the Pennsylvania Holstein Assn. and R. Austin Backus Inc., Mexico, N. Y.

Oct. 25 Westmoreland, N. H., L. W. Churchill Dispersal Milking Herd and All Bred Heifers, Management W. A. Baker, Exeter, N. H.

Oct. 28 Oakville, Ont., (at Hays Sales Arena) Geo. M. Van Patter Woodland Farms Dispersal (Aylmer, Ont.) Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 29 Irwin, Pa., H. C. Altman Disperpersal, Jointly managed by R. Austin Backus Inc., Mexico, N. Y., and Pennsylvania Holstein Assn.

Oct. 30 Hornell, N. Y., B. W. Bennett Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 31 Jamestown, N. Y., 11th Chautauqua County Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 1 Chilton, Wis., 16th Annual Calumet "400" Sale, Calumet County Holstein-Friesian Assn., Chilton, Wis.

November 5 Earlville, N. Y. 350th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 6 Mercersburg, Pa., Alvin Witter & Son Dispersal Sale. Managed by Harvey Rettew, Manheim, Pa.

Nov. 6 (Place to be announced). Western N. Y. Club Sale. Harris Wilcox, Mgr., Bergen, N. Y.

Nov. 8 Williamston, Mich., 153d Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Nov. 8 Fond du Lac, Wis., 18th Annual Fond du Lac County Heifer Classic Sale. Robert Bird, President, R. 1, Oakfield, Wis.

Nov. 8 Morrisville, N. Y., 4th Empire Breeders Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 10-11 Waukesha, Wis., U. S. National Blue Ribbon Sale, Managed by W. L. Baird Co., Waukesha, Wis.

Nov. 12 Wooster, Ohio, Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Assn. Inc., Wooster, Ohio.

Nov. 12 Whitewater, Wis., Marekanna Dispersal, Managed by W. L. Baird Co., Waukesha, Wis.

Nov. 15 Waterloo, Iowa. Iowa State Sale, Bill Maynard, Sec., 1930 Hawthorn Ave. Waterloo. Ia.

Nov. 17 Watertown, Wis. U. S. National Blue Ribbon Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 18 Watertown, Wis., Arthur Hoffer Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 19 Toronto, Ont., at Royal Winter Fair, Sale of the Stars, Managed by Hays Farms Ltd., Oakville, Ont.

Nov. 20 Canandaigua, N. Y., Second Canandaigua Classic & 12th Canandaigua Sale, Managed by Harris Wilcox, Bergen, N. Y.

November 20 Lancaster, Pa. 190th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 21 Olewein, Iowa. I. P. Stewart Dispersal, Managed by R. E. Everly, Seattle, Wash., and W. L. Baird, Waukesha, Wis.

Nov. 22 Waukesha, Wis., Crescent Beauty Admiral Sale, Managed by R. E. Everly, Seattle, Wash., and W. L. Baird, Waukesha, Wis.

Nov. 29 Harcourt, Iowa. Rex Miller Dispersal, Managed by Claude E. Wylam, Waverly, Iowa

Dec. 1 New Ulm, Minn., Minnesota Annual Fall Sale, A. J. Lashbrook, Secy., Northfield, Minn.

Dec. 1 Oakville, Ont., at Hays Sale Arena, Hays Eleventh Anniversary Sale, Managed by Hays Farms Ltd., Oakville, Ont.

December 3-4 Earlville, N. Y. Earlville Invitational and 361st Earlvile Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 4 Waterloo, Iowa (Fairgrounds) Knapp & Merner Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

Dec. 6 Libertyville, Ill., at Hawthorn-Mellody Farms, National Calf Club Sale — All Dairy Breeds—Managed by W. L. Baird Co., Waukesha, Wis.

Dec. 6 Los Banos, Calif., (Fairgroungs) Merced County Holstein Sale, Managed by L. H. McDaniel, Turlock,

Dec. 8 Williamston, Mich., Wolverine Invitational & 154th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

December 18 Lancaster, Pa., 191st Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y. 1959

Mar. 4 Earlville, N. Y. Earlville Special NYABC Sale, R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Mar. 21 College Station, Texas. Texas Annual Heifer Sale at A & M Dairy Pavilion.

COMING EVENTS

Aug. 26 Trenton, N. J. (Fairgrounds) New Jersey Black & White Show.

Sept. 7 Highland, Ill. Southern Ill. State picnic — Clyde Lebeque Farm.

Sept. 19, Harrisburg, Pa., Pennsylvania Black & White Show at Farm Show Bldgs. George Trimberger, judge.

Sept. 21 Caledonia, Ill. Northern Ill. State picnic, Browndell Farms.

Oct. 15 Northampton, Mass., (Hotel Northampton) Annual Meeting New England States Association.

Mar. 20 College Station, Texas. Annual Meeting, Holstein-Friesian Assn. of Texas.

Fair News

NEW FEATURES AT CATTLE CONGRESS

Waterloo, Iowa — (Special) — The 46th National Dairy Cattle Congress will be held in Waterloo, Iowa, September 27 through October 4, inclusive. Five of the dairy cattle breed associations will hold their national shows in conjunction with the exposition.

The entertainment program will be highlighted by personal appearances of the Mills Brothers, the Mariners, Guy Mitchell and Nick Todd. There will be two shows daily: at 2:30 p. m. and 7:00 p. m. Each program will also include circus acts and the Midwest Saddle Horse Show.

The National Holstein Show will be on Thursday and Friday, October 2 and 3, and will be judged by Harvey Schwartz, Waukesha, Wisconsin.

To further facilitate the preparing of the over 2,000 head of dairy cattle at the show, the wash rack facilities are being expanded at the suggestion of exhibitors, and the interiors of the barns are also being repainted.

Over 400 manufacturers and exhibitors will be part of America's largest display of modern farm machinery that will be highlighted here. Thirty acres located in the heart of the grounds will be the setting for this machinery show.

Three thousand loads of fill dirt have been brought on the grounds this year in a reclamation project to transform low land into an expanded parking area.

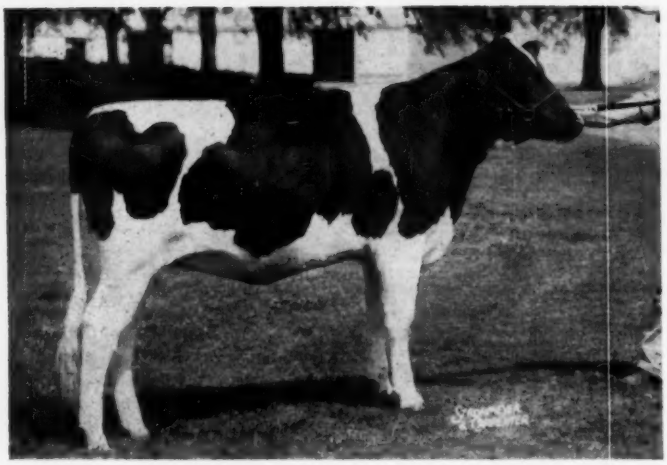
The Atomic Energy Commission, Oak Ridge, Tennessee, is sending a 7,000-square-foot exhibit here. The theme of the display will be "Atoms for Peace."

The National Intercollegiate Dairy Cattle Judging Contest, the National 4-H Dairy Cattle Judging Contest, and the National F.F.A. Dairy Cattle Judging Contest, will again be held here. The date for these activities will be Monday, September 29.

The Royal Winter Fair at Toronto, Ont. (Holstein judging Nov. 17-18 by Bill Hepburn) has one of the great horse shows of the continent as afternoon and evening entertainment. Their star this year will be the internationally famous television and radio star, Arthur Godfrey, and his prized Palomino stallion "Goldie". Godfrey will originate his various televis-

(Please turn to page 97)

Two of the Bright and Shining Stars in the CHICAGO CLASSIC - Oct. 10

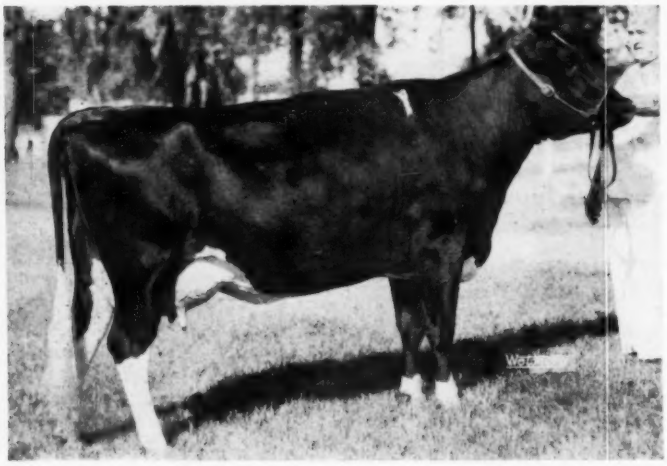


MOOSEHEART ROYAL PRINCESS

HERE SHE IS! The daughter of the breed's first cow ever to make five records over 1100 lbs. fat! Born Feb. 11, 1957, she will be selling open. Her dam: the great MOOSEHEART PRINCESS STAR. Her sire: MOOSEHEART ROYAL AIM, son of "Roburke" (EX-GM) from the same dam as Mooseheart Supreme, Wal-Co-Farm Ollie Colantha (VG) with 944 lbs. fat - and a Gold Medal Dam.

Mooseheart Farms
Mooseheart, Ill.

One of the Best 4-Yr-Olds
Reserve Grand Champion at Mich. State B & W Show



SPSM SEGIS FOND HOPE

Classified Excellent - 91 at 3 years. 1st prize 4-year-old and Reserve Grand Champion, Mich. State B & W Show, 1958. She was 1st prize 3-year-old there last year, 2nd at the Mich. State Fair. Truly one of the "hot" 4-year-olds this year!

Her sire, Sir Marksman Fond Hope (son of Spring Farm Fond Hope). Her dam, GP with records to 854 lbs. fat.

Fresh July 20 and on AR test, milking over 80 lbs., with credits of 106 lbs. fat in her first month!

C. B. Smith & O. F. Foster
Williamston and Clarkston, Mich.

Only 35 Head . . . But Each One A Gem!

Selling at the International Amphitheater, October 10th, immediately following the completion of Holstein judging. We still have room for a few more of this kind! Write or telephone today.

C. B. SMITH SALE MANAGER AUCTIONEER **Williamston, Mich.**

☆ INDEX OF ADVERTISERS ☆

AMERICAN CYANAMID CO. 71
Arkansas State Sale 9
Arlinda Holsteins 8

BADGER BREEDERS SHOW WINDOW SALE 30
Baird & Co., W. L. 6
Bancroft Acres 74
Barboursville 65
Beim Farm Dispersal 50
Box 803 73
Box 806 73
Breeders Herd For Sale 88
Breeders Supply Company 75
Buss, Clarence & Edith 56

CAMPTON HILLS FARMS DISPERSAL 61
Carnation Milk Farms 17, 18
Casey, Glenn 74
Caslavka Dispersal, Vincent G. 91
Cedar Lane Farm 7
Centralia Milk Farm 42
Central Indiana Blue Ribbon Sale 33
Chicago Classic 96
Conestoga Classic 87
Corse Press, Inc. 90
Craig, John H. 97

EARLVILLE SALE 90
Eastern New York & U-S-O Club Sale 57
Eureka Holstein Farm 89
Everly, R. E. 88

FASNACHT & SONS, DISPERSAL, HAROLD 56
Fenstermaker, J. O. 74
Fergusson, James W. 74
Frogmore Farm 98

GEROW BROS. DISPERSAL 84
Golden Genes, Inc. 3
Green Meadow Farms 5

HAYS FARMS LTD. 95
Hays, Harry 74
Hilltop Farms 3, 10
Holstein-Friesian Ass'n. of Canada 88
Holstein-Friesian WORLD 76
Homestead Farm 39

ILLINOIS STATE SALE 67
Inter County Dairy Cattle Ass'n. 8
International Dairy Show 93
Iradale Farm 66

LAACKE COMPANY, R. 73
Lyons, Clarence 74

MALLARY FARM 16
Maple View Farm 38
Mapp, Albert 32
Marpendale Farms Dispersal 41
Michigan Artificial Breeders Co-op., Inc. 75

NATIONAL DAIRY CATTLE CONGRESS 92
Newcomb Milking Herd, Dave 89

OSBORN, LELAND J. 74
Osborn Acres 48
Oxford County Holstein Breeder's Ass'n. 74

PABST FARMS INC. 100
Perth Co. Holstein Breeders Ass'n. 74
Pfister, Bert 74

REYNOLDS, DELLA & LEON 82
Ridgely Farm 99
Rock River Valley Holstein Club 83

SCHWEITZER, WM. O. 97
Shore Holsteins Ltd. 74
Simmons Dispersal, Karl B. 53
Smith, C. B. 74
Souer & Son Dispersal, Andrew 68
Strafford County Sale 35
Strohmeyer & Carpenter, Inc. 74
Swartz, Harvey W. 74

THOMSON, A. C. "WHITIE" 74
Thompson & Sons, Theo N. 58

VIRGINIA FALL SALE 83
Vosburgh, Charles 88

WATERLOO HOLSTEIN BREEDERS ASS'N., INC. 74
Wetmore Company, Fred C. 74
Whirlwind Hill Farm 2
Wigsten's Highline Farm 73
Wilcox, Harris 74
Wisconsin Southwest State Sale 54
Wisconsin State Dept. of Public Welfare 9

ZARNOWSKI, JAKE 12

Sales Agent For Northern New York Holsteins
Let me help you find the kind you need in one of America's great dairy areas.
Reference:
First National Bank of Canton
JOHN H. CRAIG
Canton, N. Y.

An inexpensive and simple method to teach cattle to LEAD. Price $1.00. Bill Schweitzer, 712 Luckystone, Glendale 22, Missouri.

FAIRS (from page 95)

ion and radio shows from Toronto throughout the duration of the 1958 Royal. It is return engagement, as he participated in the Royal horse show in 1956.

* * *

Eastern States Exposition is featuring in the entertainment line personal appearances of Roy Rogers. While it might be thought he was born in the saddle and brought up on a western ranch, the fact is that he was a 4-H club member in his younger days back in his native Ohio. The Eastern States Exposition is scheduled for Sept. 13-21 with Bill Hepburn judging the Holsteins on Monday, Sept. 15.

* * *

The International Dairy Show at Chicago (Oct. 6-11 with Holstein days Oct. 9-10, Nelson Boynton, judge) presents as a feature of its rodeo and quarterhorse show that greatest of all equestrian presentations, the Canadian Royal Mounted Police with their musical ride — once seen, never forgotten.

SISSON BULL TO IOWA

Walter A. Newport, Davenport, Iowa, has purchased a six months old bull calf from the high producing herd of Howard Sisson, Sherburne, N. Y. The calf's dam is a double grandson of Winterthur Victor Select Arab (VG-SMP), being out of Hamaret Janice Arab 3152516 (GP) and by the Sisson herd sire, Dawnvale Sovereign Arab (VG-88). Janice is New York Champion for fat in 305 days 2X AR as a mature cow with 890 lbs. fat — making 23,676 lbs. milk, 4.2%, 984 lbs. fat in 365 days and freshening again in 14 months to make over 800 lbs. again.

A twin to Mr. Newport's purchase has been sold for a future herd sire to Milton A. Roy, Horseheads, N. Y.

Another Dawnvale son from an Arab daughter has been sold to C. S. Harvey & Son, Cincinnatus, N. Y. This youngster is out of Hamaret Hannah Arab 2908739 (VG) who made 22,435 lbs. milk with 848 lbs. fat in HIR on 2X as a 6-year-old.

The sire of these three bulls is being used heavily in the Sisson herd.

He is an Arab son from the highest record U. S. daughter of Montvic Rag Apple Sovereign with 1022 lbs. fat 2X in DHIA. He is a twice Res. All New York bull that stood second in the 2-year-old class at the New York State Fair in 1956.

SERVING COSTS OF MILK VS COFFEE

A 5 to 15-cent extra charge made by many restaurants for milk—but not for coffee — served with meals is not justified on the basis of comparative costs of serving the two, according to an Oregon State College economic study.

The school's research showed that milk and coffee costs are about the same per guest for restaurants when all things are considered. Milk itself costs more than coffee, but when labor, equipment, extra dishes, usual coffee refills, and such things as sugar and cream are figured in, there is little difference in the totals, according to the study.

Milk serving costs, it said, have been significantly reduced in recent years with the introduction of bulk milk dispensors, which simplify storage and handling.

In one of the four western Oregon restaurants where data for the study was obtained, milk in 7½-ounce glasses costs 1¼ cents more than coffee. In another, where 5-ounce glasses of milk are served, milk costs were about half a cent less than coffee. In the other two, milk costs were 0.68 and 1.12 cents higher.

Dr. S. Kent Christensen, agricultural economist, and Jerry Colburn, graduate research assistant, who were in charge of the project, noted considerable variation between restaurants in total costs for serving both coffee and milk. Milk accounts for about 75 per cent of the total costs of serving, they found. Coffee accounts for 40 per cent of the total. Labor costs with coffee are about twice those of milk and dish handling, washing and equipment costs also are greater for coffee.—Bethune Jones News Letter

Officers — Directors — Fieldmen of THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

President ..... Scott Meyer, Hannibal, Mo.
Vice-President ..... Leon A. Piguet, E. Aurora, New York
Executive Secretary ..... Robert H. Rumler, Brattleboro, Vt.
Director of Extension ..... John E. Cooper, Brattleboro, Vt.
Counsel ..... Clinton M. Horn, 1144 Union Commerce Bldg., Cleveland 14, Ohio
Special Representative ..... Glen M. Householder, Brattleboro, Vt.

NATIONAL FIELDMEN

Allen N. Crissey, 360 Worthington St., Springfield 3, Mass.
Charles Brace, Lone Rock, Wisconsin
Russ Miller, 314 Fulton St., Williamston, Mich.
Richard Mathews, 4815 High Crest, Rd., Rockford, Ill.
Robert L. Cain, 1931 Gilbert Lane, Knoxville Tenn.
Donald W. Burton, Lesco Lane, Culpeper, Va.
Edward S. Soper, Box 106, College Place, Washington
Sam Harris, 7307 East Morris, Wichita, Kansas
Russell Shortridge, California Holstein-Friesian Ass'n., 225 Anglo Bank Bldg., Fresno, Calif.
David C. Diehl, 824 S. Hawthorne Ave., Sioux Falls, S. D.

FULL TIME STATE FIELDMEN

W. J. Baldwin, Sec'y., N. Y. Holstein-Friesian Ass'n., 706 Seneca Bldg., 121 E. Seneca St., Ithaca, N. Y.
Richard Keene Ass't Sec'y., N. Y. Holstein-Friesian Ass'n., 706 Seneca Bldg., 121 E. Seneca St., Ithaca, N. Y.
Geo. Nichols, Ohio Holstein-Friesian Assn., 152 W. Liberty St., Wooster, Ohio.
Cyril E. Moore, Ohio Holstein-Friesian Ass'n., 152 W. Liberty St., Wooster, Ohio.
Arthur W. Nesbitt, Sec'y-Fieldman, Pennsylvania Holstein Ass'n., 517 South Garner Street, State College, Pa.

BOARD OF DIRECTORS

Terms Expire 1959: Arthur J. Johnson, Elkader, Iowa; Elsmer F. Berg, Brownsville, Wis.; John M. Stoffell, Knoxville, Tenn.; M. J. Humphrey, Williamsfield, Ohio.

Terms Expire 1960: Mark L. Borror, Springville, Calif.; John P. Case, Naperville, Ill.; David J. Roberts, Sauquoit, N. Y.; T. A. Burgeson, Grandview, Mo.

Terms Expire 1961: R. DeWitt Mallary, Bradford, Vt.; Grant Richards, American Fork, Utah; F. Murray Wigsten, Pleasant Valley, New York; Harold W. Craun, Roanoke, Va.

Terms Expire 1962: A. H. Jergens, Hutchinson, Minn.; John A. Newman, Culver, Ind.; J. O. Canby, Langhorne, Penna.; R. L. Pfeiffer, Carnation, Wash.

1958 CLASSIFICATION SCHEDULE

State	Starting Date	Deadline Date	Fieldman
No. California-Nevada	Aug. 12	July 12	Shortridge
Colorado-Wyoming	Aug. 12	July 12	Soper
Southern Wisconsin	Sept. 9	Aug. 9	Brace
Iowa	Sept. 9	Aug. 9	Mathews
Western New York	Oct. 14	Sept. 14	Baldwin - Keene
W. Va., So. Va., N. C.	Oct. 14	Sept. 14	Burton
Western Pennsylvania	Nov. 11	Oct. 11	Nesbitt
Nebraska	Nov. 11	Oct. 11	Stewart
Vermont-Massachusetts	Nov. 18	Oct. 18	Crissey
Eastern Ohio	Dec. 2	Oct. 27	Nichols - Moore

FROGMORE CLASSIFIED 7-31-58

28 HEAD AVERAGE 84.7

3 "EX" 13 "VG" 9 "GP" and 3 "G"

Frogmore Joburke Snowdrop, our Hon. Ment. All-American 4-Yr-Old, is now Excellent as is her dam, Bess Ormsby Sno-White. Snowbird, Snowdrop's maternal sister is "VG-87" - "VG" across the board. Her maternal brother, Frogmore Royal Lancer, is "VG-88" - nothing lower than "VG" in his breakdown and as a Jr. 3-yr-old.

Frogmore Cavalier Cola, our youngest daughter of Middleham Dean Ola, went "VG-88" at 2 yrs. with an "EX" body and rear udder. She's quite a 2-yr-old.

P P Betty Burke Posch, our 9-yr-old daughter of President Posch, went "EX-93" — More about this great cow when we have her Strohmeyer picture next time.

Frogmore Farm
AURORA, N. Y.
Dave Morrow Wes Engst
Phone: Poplar Ridge, N. Y. 2547

Smiles —

Rep. Walter Rogers (D-Tex) took his children to the zoo on a recent Sunday. He had read in the newspaper that a new pair of wolverines had been added. He stopped to ask a guard where they were caged.

"You could tell that fellow has worked here a long time," observed one of the youngsters as they walked away.

"Why?" asked Rogers.

"Because," said his son, "he did not have any fingers!" . . . Quote, Washington Bureau

* * *

Big Mistake

An executive who is a great believer in efficiency hung up a sign in his office one day last week. It read: "Do It Now."

Within 24 hours, the cashier bolted with contents of the safe, his stenographer eloped with his eldest son, the office boy threw the ink bottle into the electric fan, and the whole office force took the afternoon off.

* * *

"This is the very last word, madam," the salesman assured the woman shopper as he held up a royal blue Italian silk smoking-jacket. "Just the thing for the man-about-town."

"It certainly is," the lady agreed. "But what do you have for the mouse-around-the-house?" . . . Parade

* * *

It appears that Lord Beaverbrooks servants do not refer to him as "His Lordship", or "Lord Beaverbrook," but as "the Lord". Mr. Randolph Churchill, I am told, called at Arlington House recently. "I am sorry, sir," said the butler, "but the Lord is walking in the park." "Oh," said Randolph, "on the lake, I presume?" . . . Pharos, Spectator, London

* * *

Five-year-old Eddie had always wanted a sister. Recently his oldest brother brought home a wife. "Now you have a sister, Eddie," his mother said. "I want a real sister," he replied, "Not an outlaw." . . . Floy Schoenfleder, Parents' Mag.

* * *

Husband looking up from newspaper: "What has happened between you and the retail merchants, Dear? I see, they complain that business is off." . . . Nuggets, hm, Barnes-Ross Co.

* * *

Then there was the man who was interested in his wife's happiness. He even hired a private detective to check into the reasons for it . . . Oral Hygiene

A TOP CONSIGNMENT TO THE STRAFFORD COUNTY SALE

DURHAM, N. H. — SEPT. 6

HER SON SELLS

NEWTOWN PRETTY DELLAGEM (VG-88)
6 consecutive 2X records average
21059 4.07 857

2 SELL BRED TO HIM

UNH SCHOOLMASTER (GM-E-92)
His 3 nearest dams are All Gold Medal

A HEIFER DIRECT FROM HER SELLS

UNH PERFECTION ECHO (GM-VG)
To her other laurels now add—the only Gold Medal dam of 2 Gold Medal daughters, and heading the only 3 generation group of Gold Medal Dams.

RIDGELY Farms
STONE RIDGE, NEW YORK

Bang's Certified - Vaccinated - T. B. Accredited

RALPH H. BUSWELL Herdsman — **MRS. FRANCES H. LEGGETT** Owner

RIDGELY DELEGATE Born 10/10/57

Sire: AMCANA HELBON (SMP)

13 dtrs. ave.	15138	3.73	564
13 dams	14375	3.66	526
INCREASE	763	.06	38

Dam: NEWTOWN PRETTY DELLAGEM (VG-88)

9y1m	365d	2X	23026	4.2	965
10y6m	365d	2X	21215	4.3	909
6y8m	365d	2X	21905	4.2	891
8y1m	365d	2X	20718	3.8	851

Life Prod. over 140,000 lbs. 4% 2X.
Daughters with 601 fat 3y 2X, 461 fat 2y 2X, (VG) and a third daughter soon to freshen equally promising.

THIS PAIR OF TWINS BY HELBON FROM 705 FAT 2X DAM — DUE WITH 2ND CALF SOON AFTER SALE:

RIDGELY HELBON FANTASY (GP) Born 6-11-55

2y3m	314d	2X	11750	3.7	432

(Current lactation — incomplete)
Served Dec. 18, 1957 to UNH Schoolmaster (GM-E)

RIDGELY HELBON FANCY (GP) Born 6-11-55

2y2m	343d	2X	13400	3.4	456.

(Current lactation — incomplete)
Served Dec. 21, 1957 to Monogram Elmcroft Monarch (GM-VG-88).

These heifers are lovely things, very uniform with good udders, and are sent in part to show you the type of the Helbons as they approach maturity. They carry full pedigrees—the dam by Ridgely Best Lochinvar (SMP) 2nd dam by Pride (GM-E) 3rd dam by Dunloggin Gold Master.

A SHOW DAUGHTER OF MONARCH BRED TO SCHOOLMASTER

RIDGELY MONOGRAM DELYSIA. Born July 20, '56.

1st Heifer Calf Orange County Fair 1957 and with the Show string this Fall as a Senior Yrlg. Served Dec. 28, 1956 to UNH Schoolmaster (GM-E)

Sire: Monogram Elmcroft Monarch (GM-VG-88)

Dam: Ridgely Proud Delia (GP)

3y7m	325d	2X	15297	3.5	543
2y4m	365d	2X	14790	3.6	528

Direct From Echo Through Liza and Prospera

UNH TOGUS BIANCA Born 10,-10-57

Her dam is UNH Schoolmaster Clarice, daughter of Schoolmaster from a President daughter of Prospera, 1104 Fat 2X daughter of Liza, 1131 fat 2X daughter of Echo.

Her dam Clarice has to date: (incomplete)

2y1m	282d	2X	13920	3.5	489

BIANCA WILL BE SHOWN AT ORANGE COUNTY FAIR AND AT DUTCHESS COUNTY FAIR. A LOVELY CALF WITH A TREMENDOUS PEDIGREE.

PABST REGAL (Ex.-GM)

TRANSMITTED AN INHERITANCE FOR HIGH PRODUCTION

Leading Honor List
Sire, 1950, and 1956

Third highest for 1957
with 16 records totaling
367 points

PABST REGAL 901195
Born: 3-19-44. Died: 9-20-57
"Excellent - Gold Medal"
Sire of—All-American "Get", 1949, 1951. 7 "Excellents" and 8 Gold Medal sons, 4 daughters over 1000 lbs. fat, 7 2-year-olds over 800 lbs. of fat.

Regal's latest Daughter-Dam Comparison (ME 2X basis)

	No. Rec.	Milk	%	Fat
311 Tested daughters average	652	14228	3.80	540
292 Pairs daughters average	614	14348	3.80	545
Dams average	1183	14149	3.71	525
Increase		+199	+.09	+20

TWO PABST REGAL SONS (Full Brothers)

2D HIGHEST HONOR LIST SIRE OF 1957

PABST REBURKE DUKE "Gold Medal"
His 20 classified daughters at Harden Farms average 85.0. His official proof shows an increase on 12 pairs of 4303 lbs. of milk, .05% and 164 lbs. fat.

IN SERVICE IN OUR HERD

PABST DUKE "Very Good-88"
Four daughters now on test. Sire: Pabst Regal (E-GM)
Dam: Pabst Burke Duchess (VG)
4½y 365d 3X 22553 3.8% 861.9
Best Udder Winner, Wis. 1948.

BURKE-BRED BULLS AND SEMEN FOR SALE. WRITE FOR PEDIGREES AND DETAILS.

PABST FARMS INC. Acc. & Neg. Oconomowoc, Wis.